

INDUSTRIAL PPE PRODUCT DATA SHEETS













Table of Contents



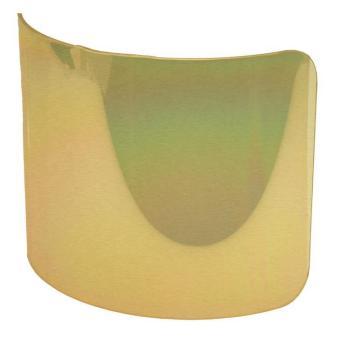
	Heat Reflective Face Shield Windows	1
0	High Temp/Impact Face Shield Windows	14
	Welding Face Shield Windows & Goggles	38
	Chemical Splash Face Shield Windows & Goggles	60
	Specialty Face Shield Windows	69
ھے	Cap & Hat Brackets	74
9	Headgear	93
0	Sun Shields for Hardhats	98
	Industrial Knee Shields	108
(i)	Glossary & Material Performance Info	111











Р	roduct Details
Model Number	IM14-GHC12F
Material	Polycarbonate
Color	Gold-on-Clear
Shield Coatings	Gold Hard Coating
Dimensions	7 x 11 x 0.125"
Product Weight	0.88 lbs.
Compatible Hood	Aluminized Mill & Foundry Hood
Specification	ANSI Z87.1+
Description	Injection molded gold-on-clear face shield window for use with high heat aluminized hood assemblies. Rated for severe industrial service where extreme radiant heat, visible & infrared light, and high impact may occur.
Competitive Advantage	 Injection molded to shape, allowing for durability and optical quality. The polycarbonate material performs excellent against both high impact and high temperature applications. Premium gold coating reflects radiant heat and visible/infrared light, and the hard coating on the exterior extends the service life of the shield.
Applications	Mill & foundry, molten metal, furnace operations, pouring, casting, hot dipping
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	Aluminized hood not included.









P	roduct Details
Model Number	IM13-GHC8FM
Material	Polycarbonate
Color	Gold-on-Medium Green
Shield Coatings	Gold Hard Coating
Dimensions	7 x 11 x 0.125"
Product Weight	0.88 lbs.
Hole Pattern	HG5-H or HG5-C Headgear
Attachment Type	Cap/Hat Bracket
Specification	Headgear and Chin Protector ANSI Z87.1+
opcomodition.	7.11.01.20712
Competitive Advantage	Injection molded gold-on-medium green face shield window for use with the Paulson headgear HG5-H or HG5-C. Universal hole pattern to fit most manufacturers' headgear and cap/hat brackets. Rated for severe industrial service where extreme radiant heat, visible & infrared light Injection molded to shape, allowing for durability and optical quality. The polycarbonate material performs excellent against both high impact and high temperature applications. Premium gold coating reflects radiant heat and visible/infrared light, and the hard coating on the exterior extends the service life of the shield.
Applications	Mill & foundry, molten metal, furnace operations, pouring, casting, hot dipping
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	Hardhat not included.Cap/hat bracket sold separately.









Product Details		
Model Number	IM20-GHC6F	
Material	Polycarbonate	
Color	Gold-on-Clear	
Shield Coatings	Gold Hard Coating	
Dimensions	10 x 20 x 0.0.60"	
Product Weight	0.50 lbs.	
Hole Pattern	Universal	
Attachment Type	Universal Cam Lock Cap & Hat Bracket	
Specification	ANSI Z87.1+	
Competitive Advantage	Injection molded gold-on-clear face shield window. Universal hole pattern to fit most manufacturers' headgear and cap/hat brackets. Rated for severe industrial service where extreme radiant heat, visible & infrared light, and high impact may occur. Injection molded to shape, allowing for durability and optical quality. The polycarbonate material performs excellent against both high impact and high temperature applications. Premium gold coating reflects radiant heat and visible/infrared light, and the hard coating on the exterior extends the service life of the shield.	
Applications	Mill & foundry, molten metal, furnace operations, pouring, casting, hot dipping	
Country of Origin	USA	
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov	
Note	Hardhat not included.Cap/hat bracket sold separately.	







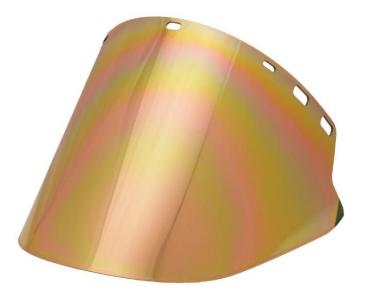


Product Details		
Model Number	IM20-GHC6FM	
Material	Polycarbonate	
Color	Gold-on-Medium Green	
Shield Coatings	Gold Hard Coating	
Dimensions	10 x 20 x 0.0.60"	
Product Weight	0.50 lbs.	
Hole Pattern	Universal	
Attachment Type	Universal Cam Lock Cap & Hat Bracket	
Specification	ANSI Z87.1+	
Description	Injection molded gold-on-medium green face shield window. Universal hole pattern to fit most manufacturers' headgear and cap/hat brackets. Rated for severe industrial service where extreme radiant heat, visible & infrared light, and high impact may occur.	
Competitive Advantage	 Injection molded to shape, allowing for durability and optical quality. The polycarbonate material performs excellent against both high impact and high temperature applications. Premium gold coating reflects radiant heat and visible/infrared light, and the hard coating on the exterior extends the service life of the shield. 	
Applications	Mill & foundry, molten metal, furnace operations, pouring, casting, hot dipping	
Country of Origin	USA	
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov	
Note	Hardhat not included.Cap/hat bracket sold separately.	









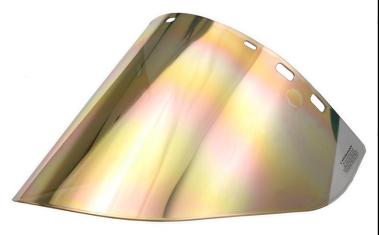
Product Details		
Model Number	IM20-XGHC6FD	
Material	Polycarbonate	
Color	Gold-on-Dark Green	
Shield Coatings	Gold Hard Coating	
Dimensions	10 x 20 x 0.0.60"	
Product Weight	0.50 lbs.	
Hole Pattern	Universal	
Attachment Type	Universal Cam Lock Cap & Hat Bracket	
Specification	ANSI Z87.1+	
Description Competitive Advantage	Injection molded gold-on-dark green face shield window. Universal hole pattern to fit most manufacturers' headgear and cap/hat brackets. Rated for severe industrial service where extreme radiant heat, visible & infrared light, and high impact may occur. • Injection molded to shape, allowing for durability and optical quality.	
	 The polycarbonate material performs excellent against both high impact and high temperature applications. Premium gold coating reflects radiant heat and visible/infrared light, and the hard coating on the exterior extends the service life of the shield. 	
Applications	Mill & foundry, molten metal, furnace operations, pouring, casting, hot dipping	
Country of Origin	USA	
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov	
Note	Hardhat not included.	





Cap/hat bracket sold separately.





Product Details		
Model Number	IM22-GHC6F	
Material	Polycarbonate	
Color	Gold-on-Clear	
Shield Coatings	Gold Hard Coating	
Dimensions	10 x 20 x 0.0.60"	
Product Weight	0.50 lbs.	
Hole Pattern	Universal	
Attachment Type	Cap/Hat Bracket	
Specification	ANSI Z87.1+	
Competitive Advantage	Injection molded gold-on-clear face shield window. Universal hole pattern to fit most manufacturers' cap/hat brackets. Rated for severe industrial service where extreme radiant heat, visible & infrared light, and high impact may occur. Injection molded to shape, allowing for durability and optical quality. The polycarbonate material performs excellent against both high impact and high temperature applications. Premium gold coating reflects radiant heat and visible/infrared light, and the hard coating on the exterior extends the service life of the shield.	
Applications	Mill & foundry, molten metal, furnace operations, pouring, casting, hot	
Country of Origin	dipping USA	
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov	
Note	Hardhat not included.Cap/hat bracket sold separately.	







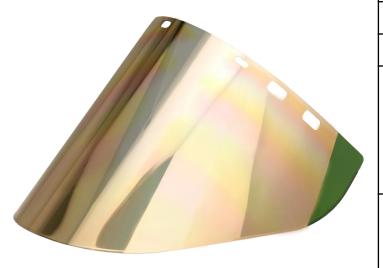


P	roduct Details
Model Number	IM22-GHC6F
Material	Polycarbonate
Color	Gold-on-Clear
Shield Coatings	Gold Hard Coating
Dimensions	10 x 20 x 0.0.60"
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket
Specification	ANSI Z87.1+
Competitive Advantage	Injection molded gold-on-clear face shield for mill & foundry applications. Riveted hook pattern on perimeter of shield attaches to matching loop pattern on compatible aluminized hood. Universal hole pattern fits most manufacturers' cap brackets Rated for severe industrial service where extreme radiant heat, visible & infrared light, and high impact may occur. Injection molded to shape, allowing for durability and optical quality.
	 The polycarbonate material performs excellent against both high impact and high temperature applications. Premium gold coating reflects radiant heat and visible/infrared light, and the hard coating on the exterior extends the service life of the shield.
Applications	Mill & foundry, molten metal, furnace operations, pouring, casting, hot dipping
Country of Origin	USA
CA Prop. 65	Cancer & Reproductive - For more
Warning	information, go to www.P65Warnings.ca.gov
Note	Hardhat/hood not included.Cap/hat bracket sold separately.







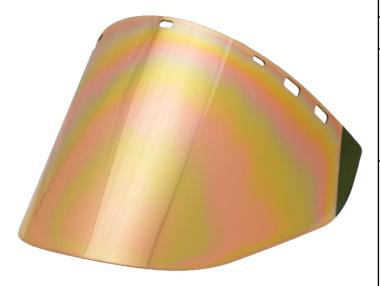


Product Details		
Model Number	IM22-GHC6FM	
Material	Polycarbonate	
Color	Gold-on-Medium Green	
Shield Coatings	Gold Hard Coating	
Dimensions	10 x 20 x 0.0.60"	
Product Weight	0.50 lbs.	
Hole Pattern	Universal	
Attachment Type	Cap/Hat Bracket	
Specification	ANSI Z87.1+	
Description	Injection molded gold-on-medium green face shield window. Universal hole pattern to fit most manufacturers' cap/hat brackets. Rated for severe industrial service where extreme radiant heat, visible & infrared light, and high impact may occur.	
Competitive Advantage	 Injection molded to shape, allowing for durability and optical quality. The polycarbonate material performs excellent against both high impact and high temperature applications. Premium gold coating reflects radiant heat and visible/infrared light, and the hard coating on the exterior extends the service life of the shield. 	
Applications	Mill & foundry, molten metal, furnace operations, pouring, casting, hot dipping	
Country of Origin	USA	
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov	
Note	Hardhat not included.Cap/hat bracket sold separately.	









Product Details		
Model Number	IM22-XGHC6FD	
Material	Polycarbonate	
Color	Gold-on-Dark Green	
Shield Coatings	Gold Hard Coating	
Dimensions	10 x 20 x 0.0.60"	
Product Weight	0.50 lbs.	
Hole Pattern	Universal	
Attachment Type	Cap/Hat Bracket	
Specification	ANSI Z87.1+	
Description	Injection molded gold-on-dark green face shield window. Universal hole pattern to fit most manufacturers' cap/hat brackets. Rated for severe industrial service where extreme radiant heat, visible & infrared light, and high impact may occur.	
Competitive Advantage	 Injection molded to shape, allowing for durability and optical quality. The polycarbonate material performs excellent against both high impact and high temperature applications. Premium gold coating reflects radiant heat and visible/infrared light, and the hard coating on the exterior extends the service life of the shield. 	
Applications	Mill & foundry, molten metal, furnace operations, pouring, casting, hot	
Country of Origin	dipping USA	
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov	
Note	Hardhat not included.Cap/hat bracket sold separately.	











Product Details		
Model Number	S72-L4HR	
Material	Polycarbonate	
Color	Aluminized Film on Clear	
Shield Coatings	Aluminized Film	
Dimensions	10 x 20 x 0.0.40"	
Product Weight	0.50 lbs.	
Hole Pattern	Universal	
Attachment Type	Cap/Hat Bracket Headgear	
Specification	ANSI Z87.1+	
Description	High heat reflective face shield made from clear polycarbonate laminated w/ aluminized film. Universal hole pattern to fit most manufacturers' headgear and cap & hat brackets.	
Competitive Advantage	 Polycarbonate material performs excellent against both high impact and high temperature applications. Aluminized film reflects radiant heat and visible/infrared light. Ships flat for efficient delivery. Provides a lower cost alternative to gold hard coated face shields. 	
Applications	Mill & foundry, molten metal, furnace operations, pouring, casting, hot dipping	
Country of Origin	USA	
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov	
Note	Hardhat not included.Cap/hat bracket sold separately.	











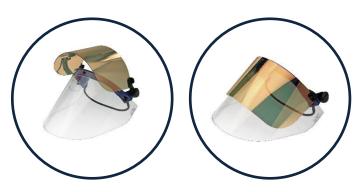
_	
P	roduct Details
Model Number	S73-L4HR
Material	Polycarbonate
Color	Aluminized Film on Clear
Shield Coatings	Aluminized Film
Dimensions	10 x 20 x 0.0.40"
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket
Specification	ANSI Z87.1+
Description	High heat reflective face shield made from clear polycarbonate laminated w/ aluminized film. Universal hole pattern to fit most manufacturers' cap & hat brackets.
Competitive Advantage	 Polycarbonate material performs excellent against both high impact and high temperature applications. Aluminized film reflects radiant heat and visible/infrared light. Ships flat for efficient delivery. Provides a lower cost alternative to gold hard coated face shields.
Applications	Mill & foundry, molten metal, furnace operations, pouring, casting, hot dipping
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	Hardhat not included.Cap/hat bracket sold separately.











Shown with IM22-L6F Clear Face Shield & CB6-HD Universal Cap Bracket



	12	
Product Details		
Model Number	QVGHC-6	
Material	Polycarbonate	
Color	Gold-on-Clear	
Dimensions	6 x 15 x 0.060"	
Product Weight	0.20 lbs.	
Shield Coatings	Gold Hard Coating	
Compatible Clear Face Shields	IM9-L6F (8 x 15.5 x 0.060") IM22-L6F (10 x 20 x 0.060")	
Compatible Cap Brackets	CB2-HD (Slotted Cap Hardhat Bracket) CB6-HD (Universal Cap Hardhat Bracket)	
Specification	ANSI Z87.1+	
Description	Injection molded heat reflective flip- front outer face shield attachment. Designed to be attached to Paulson clear face shields IM9-L6F or IM22- L6F, and Paulson brackets CB2-HD or CB6-HD.	
Competitive Advantage	 Optimizes visibility by allowing for a clear view for certain applications and a heat reflective outer shield for furnace & molten metal applications The polycarbonate material performs excellent against both high impact and high temperature applications Premium gold coating reflects radiant heat and visible/infrared light. Hard coating on the exterior extends service life of the shield. Mill & foundry, molten metal 	
Country of Origin	USA	
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov	
Note	Hardhat not includedClear face shield window & cap bracket sold separately	







Shown with IM9-L6F Clear Face Shield Shown with IM9-L6F Clear Face Shield & CB2-HD Slotted Cap Bracket



& CB6-HD Universal Cap Bracket



Shown with IM22-L6F Clear Face Shield Shown with IM22-L6F Clear Face Shield & CB2-HD Slotted Cap Bracket



& CB6-HD Universal Cap Bracket



	15	
Product Details		
Model Number	QVGHCFM-6	
Material	Polycarbonate	
Color	Gold-on-Medium Green	
Dimensions	6 x 15 x 0.060"	
Product Weight	0.20 lbs.	
Shield Coatings	Gold Hard Coating	
Compatible Clear Face Shields Compatible Cap	IM9-L6F (8 x 15.5 x 0.060") IM22-L6F (10 x 20 x 0.060") CB2-HD (Slotted Cap Hardhat Bracket)	
Brackets	CB2-HD (Slotted Cap Hardhat Bracket) CB6-HD (Universal Cap Hardhat Bracket)	
Specification	ANSI Z87.1+	
Description	Injection molded heat reflective flip- front outer face shield attachment. Designed to be attached to Paulson clear face shields IM9-L6F or IM22- L6F, and Paulson brackets CB2-HD or CB6-HD.	
Competitive Advantage	 Optimizes visibility by allowing for a clear view for certain applications and a heat reflective outer shield for furnace & molten metal applications The polycarbonate material performs excellent against both high impact and high temperature applications Premium gold coating reflects radiant heat and visible/infrared light. Hard coating on the exterior extends service life of the shield. Mill & foundry, molten metal 	
Country of Origin	USA	
CA Prop. 6!	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov	
Note	Hardhat not includedClear face shield window & cap bracket sold separately	





PAULSON "Quality Products To Protect People" TM	

	14	
Product Details		
Model Number	TS-L9F	
Material	Polycarbonate	
Color	Clear	
Color	Clear	
Product Weight	0.60 lbs.	
Hole Pattern	LeverLock®	
Attachment Type	Cap/Hat Bracket	
Specification	ANSI Z87.1+	
Description	Injection molded clear toric face shield window rated for severe industrial service where high temperature and high impact may occur. Compatible w/ weight compensating bracket for slotted cap hardhats and safety helmets.	
Competitive Advantage	 Toric shape for improved visibility, durability and protection Low profile design conforms to the worker's face while deployed, with a compact fit while above the head in the stowed position Weight-compensating cap bracket (sold separately) reduces weight imbalance felt while shield is above the head in the stowed position Polycarbonate material performs excellent against both high impact and high temperature applications LeverLock® attachment system for easy shield replacement 	
Applications	High temp/impact, machining & grinding, debris, chemical splash	
Country of Origin	USA	
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov	
Note	 Hardhat/safety helmet not included Cap bracket & flashlight system sold separately 	



Product Details





Model Number	TS-N9F
Material	Nylon
Color	Clear
Product Weight	0.60 lbs.
Hole Pattern	LeverLock®
Attachment Type	Cap/Hat Bracket
Specification	ANSI Z87.1+
Description	Injection molded clear toric face shield window rated for severe industrial service where extremely high temperature and high impact may occur. Nylon material provides excellent heat protection. Compatible w/ weight compensating bracket for slotted cap hardhats and safety helmets.
Competitive Advantage	 Toric shape for improved visibility, durability and protection Low profile design conforms to the worker's face while deployed, with a compact fit while above the head in the stowed position Weight-compensating cap bracket (sold separately) reduces weight imbalance felt while shield is above the head in the stowed position Nylon material performs excellent against both high impact and high temperature applications LeverLock® attachment system for easy shield replacement
Applications	High temp/impact, machining & grinding, debris, chemical splash
Country of Origin	USA
Note	 Hardhat/safety helmet not included Cap bracket & flashlight system sold separately











Product Details		
Model Number	IM9-L6F	
Material	Polycarbonate	
Color	Clear	
Dimensions	8 x 15.5 x 0.060"	
Product Weight	0.50 lbs.	
Hole Pattern	Universal	
Attachment Type	Cap/Hat Bracket Headgear	
Specification	ANSI Z87.1+	
Description	Injection molded clear face shield window. Universal hole pattern to fit most manufacturers' headgear and cap & hat brackets. Rated for severe industrial service where high temperature and high impact may occur.	
Competitive Advantage Applications	 Injection molded to shape, allowing for durability and optical quality. The polycarbonate material performs excellent against both high impact and high temperature applications. 	
Аррисаціонз	grinding, debris, chemical splash	
Country of Origin	USA	
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov	
Note	Hardhat not includedBracket/headgear sold separately	









Р	roduct Details
Model Number	IM9-L6FD
Material	Polycarbonate
Color	Dark Green
Dimensions	8 x 15.5 x 0.060"
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket Headgear
Specification	ANSI Z87.1+
Description	Injection molded dark green face shield window. Universal hole pattern to fit most manufacturers' headgear and cap & hat brackets. Rated for severe industrial service where high temperature and high impact may occur.
Competitive Advantage	 Injection molded to shape, allowing for durability and optical quality. The polycarbonate material performs excellent against both high impact and high temperature applications.
Applications	High temp/impact, machining & grinding, debris, chemical splash
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	Hardhat not includedBracket/headgear sold separately











Product Details		
Model Number	IM10-L8F	
Material	Polycarbonate	
Color	Clear	
Dimensions	8 x 15.5 x 0.080"	
Product Weight	0.50 lbs.	
Hole Pattern	Universal	
Attachment Type	Cap/Hat Bracket Headgear	
Specification	ANSI Z87.1+	
Description	Injection molded clear face shield window. Universal hole pattern to fit most manufacturers' headgear and cap & hat brackets. Rated for severe industrial service where high temperature and high impact may occur.	
Competitive Advantage	 Injection molded to shape, allowing for durability and optical quality. The polycarbonate material performs excellent against both high impact and high temperature applications. 	
Applications	High temp/impact, machining & grinding, debris, chemical splash	
Country of Origin	USA	
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov	
Note	Hardhat not includedBracket/headgear sold separately	









0			
3			
	A CONTRACTOR OF THE PROPERTY O		
0		0	

Product Details		
Model Number	IM10-L8FCP	
Material	Polycarbonate	
Color	Clear	
Dimensions	8 x 15.5 x 0.080"	
Product Weight	0.50 lbs.	
Hole Pattern	Universal Chin Protector	
Attachment Type	Cap/Hat Bracket Headgear	
Specification	ANSI Z87.1+	
Description	Injection molded clear face shield window. Universal hole pattern to fit most manufacturers' headgear and cap & hat brackets. Includes hole pattern for chin protector. Rated for severe industrial service where high temperature and high impact may occur.	
Competitive Advantage	 Injection molded to shape, allowing for durability and optical quality. The polycarbonate material performs excellent against both high impact and high temperature applications. High temp/impact, machining &	
	grinding, debris, chemical splash	
Country of Origin	USA	
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov	
Note	Hardhat not includedBracket/headgear/chin protector sold separately	









Product Details		
Model Number	IM10-L8FM	
Material	Polycarbonate	
Color	Medium Green	
Dimensions	8 x 15.5 x 0.080"	
Product Weight	0.50 lbs.	
Hole Pattern	Universal	
Attachment Type	Cap/Hat Bracket Headgear	
Specification	ANSI Z87.1+	
Description	Injection molded medium green face shield window. Universal hole pattern to fit most manufacturers' headgear and cap & hat brackets. Rated for severe industrial service where high temperature and high impact may occur.	
Competitive Advantage	 Injection molded to shape, allowing for durability and optical quality. The polycarbonate material performs excellent against both high impact and high temperature applications. 	
Applications	High temp/impact, machining & grinding, debris, chemical splash	
Country of Origin	USA	
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov	
Note	Hardhat not includedBracket/headgear sold separately	









Product Details		
Model Number	IM10-L8FD	
Material	Polycarbonate	
Color	Dark Green	
Dimensions	8 x 15.5 x 0.080"	
Product Weight	0.50 lbs.	
Hole Pattern	Universal	
Attachment Type	Cap/Hat Bracket Headgear	
Specification	ANSI Z87.1+	
Description	Injection molded dark green face shield. Universal hole pattern to fit most manufacturers' headgear and cap & hat brackets. Rated for severe industrial service where high temperature and high impact may occur.	
Competitive Advantage	 Injection molded to shape, allowing for durability and optical quality. The polycarbonate material performs excellent against both high impact and high temperature applications. 	
Applications	High temp/impact, machining & grinding, debris, chemical splash	
Country of Origin	USA	
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov	
Note	Hardhat not includedBracket/headgear sold separately	







Product Details	
Model Number	IM12-L6F
Material	Polycarbonate
Color	Clear
Dimensions	6 x 15.5 x 0.080"
Product Weight	0.50 lbs.
Hole Pattern	HG5-H or HG5-C Headgear Chin Protector
Attachment Type	Cap/Hat Bracket Headgear
Specification	ANSI Z87.1+
Description	Injection molded clear face shield for use with Paulson HG5-H or HG5-C headgear and chin protector. Rated for severe industrial service where high temperature and high impact may occur.
Competitive Advantage	 Injection molded to shape, allowing for durability and optical quality. The polycarbonate material performs excellent against both high impact and high temperature applications.
Applications	High temp/impact, machining & grinding, debris, chemical splash
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	 Hardhat not included Bracket/headgear/chin protector sold separately









Product Details		
Model Number	IM12-L6FD	
Material	Polycarbonate	
Color	Dark Green	
Dimensions	6 x 15.5 x 0.060"	
Product Weight	0.50 lbs.	
Hole Pattern	HG5-H or HG5-C Headgear Chin Protector	
Attachment Type	Cap/Hat Bracket Headgear	
Specification	ANSI Z87.1+	
Description	Injection molded dark green face shield for use with Paulson HG5-H or HG5-C headgear and chin protector. Rated for severe industrial service where high temperature and high impact may occur.	
Competitive Advantage	 Injection molded to shape, allowing for durability and optical quality. The polycarbonate material performs excellent against both high impact and high temperature applications. 	
Applications	High temp/impact, machining & grinding, debris, chemical splash	
Country of Origin	USA	
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov	
Note	 Hardhat not included Bracket/headgear/chin protector sold separately 	









Р	roduct Details
Model Number	IM14-L12F
Material	Polycarbonate
Color	Clear
Dimensions	7 x 11 x 0.125"
Product Weight	0.88 lbs.
Attachment Type	Aluminized Hood
Specification	ANSI Z87.1+
Description	Injection molded clear face shield for use with high heat hood assemblies. Rated for severe industrial service where extreme radiant heat and high impact may occur.
Competitive Advantage	 Injection molded to shape, allowing for durability and optical quality. The polycarbonate material performs excellent against both high impact and high temperature applications.
Applications	High temp/impact, machining & grinding, debris, chemical splash
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	High-heat hood not included.









_		
Р	Product Details	
Model Number	IM20-N6F	
Material	Nylon	
Color	Clear	
Dimensions	10 x 20 x 0.060"	
Product Weight	0.50 lbs.	
Hole Pattern	Universal	
Attachment Type	Cap/Hat Bracket Headgear	
Specification	ANSI Z87.1+	
Description	Injection molded clear face shield. Nylon material provides excellent heat protection. Universal hole pattern to fit most manufacturers' headgear and cap & hat brackets. Rated for severe industrial service where extremely high temperatures may occur.	
Competitive Advantage	 Injection molded to shape, allowing for durability and optical quality. The polycarbonate material performs excellent against both high impact and high temperature applications. 	
Applications	High temp/impact, machining & grinding, debris, chemical splash	
Country of Origin	USA	
Note	Hardhat not included.Cap/hat bracket sold separately.	









Product Details	
Model Number	IM20-L6F
Material	Polycarbonate
Color	Clear
Dimensions	10 x 20 x 0.060"
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket Headgear
Specification	ANSI Z87.1+
Description	Injection molded clear face shield. Universal hole pattern to fit most manufacturers' headgear and cap & hat brackets. Rated for severe industrial service where extremely high temperatures may occur.
Competitive Advantage	 Injection molded to shape, allowing for durability and optical quality. The polycarbonate material performs excellent against both high impact and high temperature applications.
Applications	High temp/impact, machining & grinding, debris, chemical splash
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	Hardhat not included.Cap/hat bracket sold separately.









Product Details	
Model Number	IM20-L6FM
Material	Polycarbonate
Color	Medium Green
Dimensions	10 x 20 x 0.060"
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket Headgear
Specification	ANSI Z87.1+
Description	Injection molded medium green face shield. Universal hole pattern to fit most manufacturers' headgear and cap & hat brackets. Rated for severe industrial service where extremely high temperatures may occur.
Competitive Advantage	 Injection molded to shape, allowing for durability and optical quality. The polycarbonate material performs excellent against both high impact and high temperature applications.
Applications	High temp/impact, machining & grinding, debris, chemical splash
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	Hardhat not included.Cap/hat bracket sold separately.











Р	roduct Details
Model Number	IM20-L6FD
Material	Polycarbonate
Color	Dark Green
Dimensions	10 x 20 x 0.060"
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket Headgear
Specification	ANSI Z87.1+
Description	Injection molded dark green face shield. Universal hole pattern to fit most manufacturers' headgear and cap & hat brackets. Rated for severe industrial service where extremely high temperatures may occur.
Competitive Advantage	 Injection molded to shape, allowing for durability and optical quality. The polycarbonate material performs excellent against both high impact and high temperature applications.
Applications	High temp/impact, machining & grinding, debris, chemical splash
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	Hardhat not included.Bracket/Headgear sold separately.









Product Details	
Model Number	IM21-L6F
Material	Polycarbonate
Color	Clear
Dimensions	10 x 20 x 0.060"
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Fibre-Metal® Cap/Hat Bracket
Specification	ANSI Z87.1+
Description	Injection molded clear face shield. Fibre-Metal® hole pattern to fit manufacturers' cap & hat brackets. Rated for severe industrial service where extremely high temperatures may occur.
Competitive Advantage	 Injection molded to shape, allowing for durability and optical quality. The polycarbonate material performs excellent against both high impact and high temperature applications.
Applications	High temp/impact, machining & grinding, debris, chemical splash
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	Hardhat not included.Cap/hat bracket sold separately.









Product Details	
Model Number	IM21-L6FD
Material	Delveschenste
iviateriai	Polycarbonate
Color	Dark Green
Dimensions	10 x 20 x 0.060"
	0.50 !!
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Fibre-Metal® Cap/Hat Bracket
Specification	ANSI Z87.1+
Description	Injection molded dark green face shield. Fibre-Metal® hole pattern to fit manufacturers' cap & hat brackets. Rated for severe industrial service where extremely high temperatures may occur.
Competitive Advantage	 Injection molded to shape, allowing for durability and optical quality. The polycarbonate material performs excellent against both high impact and high temperature applications.
Applications	High temp/impact, machining & grinding, debris, chemical splash
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	Hardhat not included.Cap/hat bracket sold separately.









Product Details	
Model Number	IM22-L6F
Material	Polycarbonate
Wiaterial	1 Olycarbonate
Color	Clear
Dimensions	10 x 20 x 0.060"
Product Weight	0.50 lbs.
_	
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket
Specification	ANSI Z87.1+
Description	Injection molded clear face shield. Universal hole pattern to fit manufacturers' cap & hat brackets. Rated for severe industrial service where extremely high temperatures may occur.
Competitive Advantage	 Injection molded to shape, allowing for durability and optical quality. The polycarbonate material performs excellent against both high impact and high temperature applications.
Applications	High temp/impact, machining & grinding, debris, chemical splash
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	Hardhat not included.Cap/hat bracket sold separately.









Product Details	
Model Number	IM22-L6FM
Material	Polycarbonate
Color	Medium Green
Dimensions	10 x 20 x 0.060"
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket
Specification	ANSI Z87.1+
Description	Injection molded medium green face shield. Universal hole pattern to fit manufacturers' cap & hat brackets. Rated for severe industrial service where extremely high temperatures may occur.
Competitive Advantage	 Injection molded to shape, allowing for durability and optical quality. The polycarbonate material performs excellent against both high impact and high temperature applications.
Applications	High temp/impact, machining & grinding, debris, chemical splash
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	Hardhat not included.Cap/hat bracket sold separately.









Product Details	
Model Number	IM22-L6FD
Material	Polycarbonate
Color	Dark Green
Dimensions	10 x 20 x 0.060"
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket
Specification	ANSI Z87.1+
Description	Injection molded dark green face shield. Universal hole pattern to fit manufacturers' cap & hat brackets. Rated for severe industrial service where extremely high temperatures may occur.
Competitive Advantage	 Injection molded to shape, allowing for durability and optical quality. The polycarbonate material performs excellent against both high impact and high temperature applications.
Applications	High temp/impact, machining & grinding, debris, chemical splash
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	Hardhat not included.Cap/hat bracket sold separately.









Product Details	
Model Number	IM22-L6FS8
Material	Polycarbonate
Color	Clear Shield with Shade 8 Strip
Dimensions	10 x 20 x 0.060"
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket
Specification	ANSI Z87.1+
Description	Injection molded clear face shield with a 2 ½" shade 8 green strip across the top. Universal hole pattern to fit most manufacturers' cap & hat brackets. Rated for severe industrial service where high temperature and high impact may occur.
Competitive Advantage	 Injection molded to shape, allowing for durability and optical quality. The polycarbonate material performs excellent against both high impact and high temperature applications.
Applications	High temp/impact, machining & grinding, debris, chemical splash
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	Hardhat not included.Cap/hat bracket sold separately.









Product Details	
Model Number	IM22-N6FV
Material	Nylon
Color	Clear
Dimensions	10 x 20 x 0.060"
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket
Specification	ANSI Z87.1+
Description	Interesting granded along the contribution
Description	Injection molded clear face shield window with hook & loop pattern for
	high heat hoods. Rated for severe industrial service where high temp,
	impact, and/or chemical splash may
	occur.
Competitive	Injection molded to shape,
Advantage	allowing for durability and optical quality
	Nylon material performs excellent
	against both high impact and high temperature applications, as well
	chemical splash.
Applications	High temp/impact, machining &
-	grinding, debris, chemical splash
Country of Origin	USA
Note	Hardhat & hood not included
Note	Cap/hat bracket sold separately









Р	roduct Details
Model Number	S26-L6F
Material	Polycarbonate
Color	Clear Shield with Shade 8 Strip
Dimensions	9 ¼ x 15 ½ x 0.060"
Product Weight	0.11 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket Headgear
Specification	ANSI Z87.1+
Description	Die cut & thermoformed clear face shield. Universal hole pattern to fit most manufacturers' headgear and cap & hat brackets. Rated for severe industrial service where high temperature and high impact may occur.
Competitive Advantage	 Thermoformed to shape, allowing for durability and optical quality. The polycarbonate material performs excellent against both high impact and high temperature applications.
Applications	High temp/impact, machining & grinding, debris, chemical splash
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	Hardhat not included.Cap/hat bracket sold separately.









	Toduct Details
Model Number	S21-L6F
Material	Polycarbonate
Color	Clear Shield with Shade 8 Strip
Dimensions	10 x 24 x 0.060"
Product Weight	0.11 lbs.
Hole Pattern	CB5-H or CB7-H Brackets
Attachment Type	Cap Bracket
Specification	ANSI Z87.1+
Description	Die cut and thermoformed clear face shield window for high temp/impact applications. Designed to be worn with Paulson cap brackets CB5-H or CB7-H. Allows for clearance when using a respirator. Rated for severe industrial service where high temperature and high impact may occur.
Competitive Advantage	 Thermoformed to shape, allowing for durability and optical quality. The polycarbonate material performs excellent against both high impact and high temperature applications.
Applications	High temp/impact, machining & grinding, debris, chemical splash
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	Hardhat not included.Cap/hat bracket sold separately.

Product Details







Р	roduct Details
Model Number	TS-L9F5
Material	Polycarbonate
Color	Shade 5 Green
Product Weight	0.60 lbs.
Hole Pattern	LeverLock®
Attachment Type	Cap/Hat Bracket
Specification	ANSI Z87.1+
Description	Injection molded nanoparticle shade 5 green toric face shield window rated for severe industrial service where high temperature and high impact may occur. Compatible w/ weight compensating bracket for slotted cap hardhats and safety helmets.
Competitive Advantage	 Toric shape for improved visibility, durability and protection Low profile design conforms to the worker's face while deployed, with a compact fit while above the head in the stowed position Weight-compensating cap bracket (sold separately) reduces weight imbalance felt while shield is above the head in the stowed position Polycarbonate material performs excellent against both high impact and high temperature applications Nanoparticle formulation for a more robust & longer-lasting shield LeverLock® attachment system for easy shield replacement Shade 5 green tint meets the UV, Visible and IR transmittance requirements of ANSI Z87.1
Applications	Gas cutting & welding
Country of Origin	USA
CA Prop. 65	Cancer & Reproductive - For more
Warning 🛕	information, go to
	www.P65Warnings.ca.gov
Note	 Hardhat/safety helmet not included Cap bracket & flashlight system sold separately









	-

	37
P	roduct Details
Model Number	TS-L9FC5
Material	Polycarbonate
Color	Shade 5 Cobalt Blue
Product Weight	0.60 lbs.
Hole Pattern	LeverLock®
Attachment Type	Cap/Hat Bracket
Specification	ANSI Z87.1+
Description	Injection molded nanoparticle shade 5 cobalt blue toric face shield window rated for severe industrial service where high temperature and high impact may occur. Compatible w/ weight compensating bracket for slotted cap hardhats and safety helmets.
Competitive Advantage	 Toric shape for improved visibility, durability and protection Low profile design conforms to the worker's face while deployed, with a compact fit while above the head in the stowed position Weight-compensating cap bracket (sold separately) reduces weight imbalance felt while shield is above the head in the stowed position Polycarbonate material performs excellent against both high impact and high temperature applications Nanoparticle formulation for a more robust & longer-lasting shield LeverLock® attachment system for easy shield replacement Shade 5 cobalt blue tint meets the UV, Visible and IR transmittance requirements of ANSI Z87.1 and is excellent for filtering the bright yellow "sodium line" that develops in molten metal slag
Applications Country of Origin CA Prop. 65 Warning	Gas cutting & welding, molten metal USA Cancer & Reproductive - For more information, go to
Note	 www.P65Warnings.ca.gov Hardhat/safety helmet not included Cap bracket & flashlight system sold separately









Р	roduct Details
Model Number	IM9-L6F3
Material	Polycarbonate
Color	Shade 3 Green
Dimensions	8 x 15.5 x 0.060"
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket Headgear
Specification	ANSI Z87.1+
Description	Injection molded nanoparticle shade 3 green face shield window. Universal hole pattern to fit most manufacturers' headgear and cap & hat brackets. Rated for severe industrial service where high temperature and high impact may occur.
Competitive Advantage	 Injection molded to shape, allowing for durability and optical quality. The polycarbonate material performs excellent against both high impact and high temperature applications. Nanoparticle formulation allows for improved impact value and longer service life. Shade 3 green tint meets the UV, Visible and IR transmittance requirements of ANSI Z87.1.
Applications	Gas cutting & welding
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	Hardhat not includedBracket/headgear sold separately











	**
P	roduct Details
Model Number	IM9-L6F5
Material	Polycarbonate
Color	Shade 5 Green
Dimensions	8 x 15.5 x 0.060"
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket Headgear
Specification	ANSI Z87.1+
Description	Injection molded nanoparticle shade 5 green face shield window. Universal hole pattern to fit most manufacturers' headgear and cap & hat brackets. Rated for severe industrial service where high temperature and high impact may occur.
Competitive Advantage	 Injection molded to shape, allowing for durability and optical quality. The polycarbonate material performs excellent against both high impact and high temperature applications. Nanoparticle formulation allows for improved impact value and longer service life. Shade 5 green tint meets the UV, Visible and IR transmittance requirements of ANSI Z87.1. Gas cutting & welding
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	Hardhat not included Draglet // boodgoog cold congretals.





Bracket/headgear sold separately





P	roduct Details
Model Number	IM9-L6F5
Material	Polycarbonate
Color	Shade 5 Green
Dimensions	6 x 15.5 x 0.060"
Product Weight	0.50 lbs.
Hole Pattern	HG5-H or HG5-C Headgear Chin Protector
Attachment Type	Cap/Hat Bracket Headgear
Specification	ANSI Z87.1+
Description	Injection molded nanoparticle shade 5 green face shield window. For use with Paulson HG5-H or HG5-C headgear and chin protector. Rated for severe industrial service where high temperature and high impact may occur.
Competitive Advantage	 Injection molded to shape, allowing for durability and optical quality. The polycarbonate material performs excellent against both high impact and high temperature applications. Nanoparticle formulation allows for improved impact value and longer service life. Shade 5 green tint meets the UV, Visible and IR transmittance requirements of ANSI Z87.1.
Applications	Gas cutting & welding
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	Hardhat not includedBracket/headgear sold separately









Product Details	
Model Number	IM20-L6F3
Material	Polycarbonate
Color	Shade 3 Green
Dimensions	10 x 20 x 0.060"
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket Headgear
Specification	ANSI Z87.1+
Description	Injection molded nanoparticle shade 3 green face shield window. Universal hole pattern to fit most manufacturers' headgear and cap & hat brackets. Rated for severe industrial service where high temperature and high impact may occur.
Competitive Advantage	 Injection molded to shape, allowing for durability and optical quality. The polycarbonate material performs excellent against both high impact and high temperature applications. Nanoparticle formulation allows for improved impact value and longer service life. Shade 3 green tint meets the UV, Visible and IR transmittance requirements of ANSI Z87.1.
Applications	Gas cutting & welding
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	Hardhat not includedBracket/headgear sold separately







P	roduct Details
Model Number	IM20-L6F5
Material	Polycarbonate
Color	Shade 5 Green
Dimensions	10 x 20 x 0.060"
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket Headgear
Specification	ANSI Z87.1+
Description	Injection molded nanoparticle shade 5 green face shield window. Universal hole pattern to fit most manufacturers' headgear and cap & hat brackets. Rated for severe industrial service where high temperature and high impact may occur.
Competitive Advantage	 Injection molded to shape, allowing for durability and optical quality. The polycarbonate material performs excellent against both high impact and high temperature applications. Nanoparticle formulation allows for improved impact value and longer service life. Shade 5 green tint meets the UV, Visible and IR transmittance requirements of ANSI Z87.1.
Applications	Gas cutting & welding
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	Hardhat not includedBracket/headgear sold separately







Product Details	
Model Number	IM20-L6FC3
Material	Polycarbonate
Color	Shade 3 Cobalt Blue
Dimensions	10 x 20 x 0.060"
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket Headgear
Specification	ANSI Z87.1+
Description	Injection molded nanoparticle shade 3 cobalt blue face shield. Universal hole pattern to fit most manufacturers' headgear and cap & hat brackets. Rated for severe industrial service where high temperature and high impact may occur.
Competitive Advantage	 Injection molded to shape, allowing for durability and optical quality. The polycarbonate material performs excellent against both high impact and high temperature applications. Nanoparticle formulation allows for improved impact value, longer service life, and compatibility with higher quality protective coatings. Shade 3 cobalt blue tint meets the UV, Visible and IR transmittance requirements of ANSI Z87.1 and is excellent for filtering the bright yellow "sodium line" that develops in molten metal slag.
Applications	Gas cutting & welding
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	Hardhat not includedBracket/headgear sold separately









Product Details	
Model Number	IM20-L6FC5
Woder Number	IIVIZU-LOFC3
Material	Polycarbonate
Color	Shade 5 Cobalt Blue
Dimensions	10 x 20 x 0.060"
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket
c .c	Headgear
Specification	ANSI Z87.1+
Competitive Advantage	Injection molded nanoparticle shade 5 cobalt blue face shield. Universal hole pattern to fit most manufacturers' headgear and cap & hat brackets. Rated for severe industrial service where high temperature and high impact may occur. Injection molded to shape, allowing for durability and optical quality. The polycarbonate material performs excellent against both high impact and high temperature applications. Nanoparticle formulation allows for improved impact value, longer service life, and compatibility with higher quality protective coatings. Shade 5 cobalt blue tint meets the UV, Visible and IR transmittance requirements of ANSI Z87.1 and is excellent for filtering the bright yellow "sodium line" that develops in molten metal slag.
Applications	Gas cutting & welding
Country of Origin	USA
CA Prop. 65	Cancer & Reproductive - For more
Warning	information, go to
	www.P65Warnings.ca.gov
Note	Hardhat not includedBracket/headgear sold separately











Product Details	
Model Number	IM21-L6F3
Material	Polycarbonate
Color	Shade 3 Green
Dimensions	10 x 20 x 0.060"
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Fibre-Metal® Cap/Hat Bracket
Specification	ANSI Z87.1+
Description	Injection molded nanoparticle shade 3 green face shield. Designed to be worn with Fibre-Metal® cap/hat brackets. Rated for severe industrial service where high temperature and high impact may occur.
Competitive Advantage	 Injection molded to shape, allowing for durability and optical quality. The polycarbonate material performs excellent against both high impact and high temperature applications. Nanoparticle formulation allows for improved impact value, longer service life, and compatibility with higher quality protective coatings. Shade 3 green tint meets the UV, Visible and IR transmittance requirements of ANSI Z87.1.
Applications	Gas cutting & welding
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	Hardhat & bracket not included









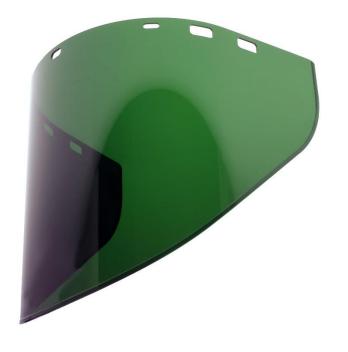


Product Details	
Model Number	IM21-L6F5
Material	Polycarbonate
Color	Shade 5 Green
Dimensions	10 x 20 x 0.060"
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Fibre-Metal® Cap/Hat Bracket
Specification	ANSI Z87.1+
Description	Injection molded nanoparticle shade 5 green face shield. Designed to be worn with Fibre-Metal® cap/hat brackets. Rated for severe industrial service where high temperature and high impact may occur.
Competitive Advantage	 Injection molded to shape, allowing for durability and optical quality. The polycarbonate material performs excellent against both high impact and high temperature applications. Nanoparticle formulation allows for improved impact value, longer service life, and compatibility with higher quality protective coatings. Shade 5 green tint meets the UV, Visible and IR transmittance requirements of ANSI Z87.1.
Applications	Gas cutting & welding
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	Hardhat & bracket not included.









Product Details	
Model Number	IM22-L6F3
Material	Polycarbonate
Color	Shade 3 Green
Dimensions	10 x 20 x 0.060"
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket
Specification	ANSI Z87.1+
Competitive Advantage	Injection molded nanoparticle shade 3 green face shield window. Universal hole pattern to fit most manufacturers' cap & hat brackets. Rated for severe industrial service where high temperature and high impact may occur. • Injection molded to shape, allowing for durability and optical quality. • The polycarbonate material performs excellent against both
	 high impact and high temperature applications. Nanoparticle formulation allows for improved impact value and longer service life. Shade 3 green tint meets the UV, Visible and IR transmittance requirements of ANSI Z87.1.
Applications	Gas cutting & welding
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	Hardhat not includedBracket sold separately











Product Details	
Model Number	IM22-L6F5
Material	Polycarbonate
Color	Shade 5 Green
Dimensions	10 x 20 x 0.060"
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket
Specification	ANSI Z87.1+
Competitive Advantage	Injection molded nanoparticle shade 5 green face shield window. Universal hole pattern to fit most manufacturers' cap & hat brackets. Rated for severe industrial service where high temperature and high impact may occur. Injection molded to shape, allowing for durability and optical quality. The polycarbonate material performs excellent against both high impact and high temperature applications. Nanoparticle formulation allows
	 for improved impact value and longer service life. Shade 5 green tint meets the UV, Visible and IR transmittance requirements of ANSI Z87.1.
Applications	Gas cutting & welding
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	Hardhat not includedBracket sold separately











P	roduct Details
Model Number	IM22-L6FC3
Material	Polycarbonate
Color	Shade 3 Cobalt Blue
Dimensions	10 x 20 x 0.060"
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket
Specification	ANSI Z87.1+
Description	Injection molded nanoparticle shade 3 cobalt blue face shield. Universal hole pattern to fit most manufacturers' cap & hat brackets. Rated for severe industrial service where high temperature and high impact may occur.
Competitive Advantage	 Injection molded to shape, allowing for durability and optical quality. The polycarbonate material performs excellent against both high impact and high temperature applications. Nanoparticle formulation allows for improved impact value, longer service life, and compatibility with higher quality protective coatings. Shade 3 cobalt blue tint meets the UV, Visible and IR transmittance requirements of ANSI Z87.1 and is excellent for filtering the bright yellow "sodium line" that develops in molten metal slag.
Applications	Gas cutting & welding
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	Hardhat not includedBracket sold separately









	52
P	roduct Details
Model Number	IM22-L6FC5
Material	Polycarbonate
Color	Shade 5 Cobalt Blue
Dimensions	10 x 20 x 0.060"
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket
Specification	ANSI Z87.1+
Description	Injection molded nanoparticle shade 5 cobalt blue face shield. Universal hole pattern to fit most manufacturers' cap & hat brackets. Rated for severe industrial service where high temperature and high impact may occur.
Competitive Advantage	 Injection molded to shape, allowing for durability and optical quality. The polycarbonate material performs excellent against both high impact and high temperature applications. Nanoparticle formulation allows for improved impact value, longer service life, and compatibility with higher quality protective coatings. Shade 5 cobalt blue tint meets the UV, Visible and IR transmittance requirements of ANSI Z87.1 and is excellent for filtering the bright yellow "sodium line" that develops in molten metal slag. Gas cutting & welding
Country of Origin	USA
country or origin	
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	Hardhat not included

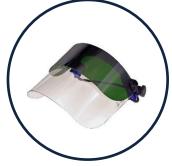


Bracket sold separately









& CB6-HD Universal Cap Bracket



Shown with IM22-L6F Clear Face Shield Shown with IM22-L6F Clear Face Shield & CB2-HD Slotted Cap Bracket



& CB6-HD Universal Cap Bracket



	55
P	roduct Details
Model Number	QVGS3-4
Material	Polycarbonate
Color	Shade 3 Green
Dimensions	4 x 15 x 0.060"
Product Weight	0.15 lbs.
Compatible Clear	IM9-L6F (8 x 15.5 x 0.060")
Face Shields	IM22-L6F (10 x 20 x 0.060")
Compatible Cap	CB2-HD (Slotted Cap Hardhat Bracket)
Brackets	CB6-HD (Universal Cap Hardhat
Constitution	Bracket)
Specification	ANSI Z87.1+
Description Competitive Advantage	Injection molded nanoparticle shade 3 green flip-front outer face shield attachment. Designed to be attached to Paulson clear face shields IM9-L6F or IM22-L6F, and Paulson brackets CB2-HD or CB6-HD. Optimizes visibility by allowing for a clear view for certain applications and a shade 3 green view for gas cutting & welding applications The polycarbonate material performs excellent against both high impact and high temperature applications Nanoparticle formulation for a
	 more robust & longer-lasting shield Shade 3 green tint meets the UV, Visible and IR transmittance requirements of ANSI Z87.1
Applications	Gas cutting & welding
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	Hardhat not included Clear face shield window & cap bracket sold separately







Shown with IM9-L6F Clear Face Shield Shown with IM9-L6F Clear Face Shield & CB2-HD Slotted Cap Bracket



& CB6-HD Universal Cap Bracket



Shown with IM22-L6F Clear Face Shield Shown with IM22-L6F Clear Face Shield & CB2-HD Slotted Cap Bracket



& CB6-HD Universal Cap Bracket



	54
P	roduct Details
Model Number	QVGS5-4
Material	Polycarbonate
Color	Shade 5 Green
Dimensions	4 x 15 x 0.060"
Product Weight	0.15 lbs.
Compatible Clear	IM9-L6F (8 x 15.5 x 0.060")
Face Shields	IM22-L6F (10 x 20 x 0.060")
Compatible Cap	CB2-HD (Slotted Cap Hardhat Bracket)
Brackets	CB6-HD (Universal Cap Hardhat
	Bracket)
Specification	ANSI Z87.1+
Description	Injection molded nanoparticle shade 5
	green flip-front outer face shield
	attachment. Designed to be attached
	to Paulson clear face shields IM9-L6F
	or IM22-L6F, and Paulson brackets
C	CB2-HD or CB6-HD.
Competitive	Optimizes visibility by allowing for clear view for cortain applications.
Advantage	a clear view for certain applications and a shade 5 green view for gas
	cutting & welding applications
	The polycarbonate material
	performs excellent against both
	high impact and high temperature
	applications
	Nanoparticle formulation for a
	more robust & longer-lasting shield
	Shade 5 green tint meets the UV,
	Visible and IR transmittance
	requirements of ANSI Z87.1
Applications	Gas cutting & welding
Country of Origin	USA
CA Prop. 65	Cancer & Reproductive - For more
Warning 🔥	information, go to
<u> </u>	www.P65Warnings.ca.gov
Note	Hardhat not included
	Clear face shield window & cap
	bracket sold separately







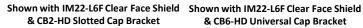




Shown with IM9-L6F Clear Face Shield Shown with IM9-L6F Clear Face Shield & CB2-HD Slotted Cap Bracket

& CB6-HD Universal Cap Bracket







& CB6-HD Universal Cap Bracket



	55	
Product Details		
Model Number	QVCS5-4	
Material	Polycarbonate	
Color	Shade 5 Cobalt Blue	
Dimensions	4 x 15 x 0.060"	
Product Weight	0.15 lbs.	
Compatible Clear Face Shields	IM9-L6F (8 x 15.5 x 0.060") IM22-L6F (10 x 20 x 0.060")	
Compatible Cap Brackets	CB2-HD (Slotted Cap Hardhat Bracket) CB6-HD (Universal Cap Hardhat Bracket)	
Specification	ANSI Z87.1+	
Competitive Advantage	Injection molded nanoparticle shade 5 cobalt blue flip-front outer face shield attachment. Designed to be attached to Paulson clear face shields IM9-L6F or IM22-L6F, and Paulson brackets CB2-HD or CB6-HD. • Optimizes visibility by allowing for a clear view for certain applications and a shade 5 cobalt blue view for gas cutting & welding applications • The polycarbonate material performs excellent against both high impact and high temperature applications • Nanoparticle formulation for a more robust & longer-lasting shield	
	Shade 5 cobalt blue tint meets the UV, Visible and IR transmittance requirements of ANSI Z87.1 and is excellent for filtering the bright yellow "sodium line" that develops in molten metal slag.	
Applications	Gas cutting & welding, molten metal	
Country of Origin	USA	
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov	
Note	Hardhat not includedClear face shield window & cap bracket sold separately	







Р	roduct Details
Model Number	510-ES3
Material	Lens: Polycarbonate Frame: Silicone Strap: Elastic
Color	Lens: Shade 3 Green Frame/Strap: Black
Lens Coatings	Antifog / Anti-Abrasion
Dimensions	3 x 8 x 0.095 "
Product Weight	0.50 lbs.
Specification	ANSI Z87.1+
Description	Protective gas cutting & welding goggle with nanoparticle shade 3 green lens. Baffled top and bottom vents. Elastic strap features the Quick Strap adjustment system.
Competitive Advantage	 The polycarbonate lens material performs excellent against both high impact and high temperature applications. Optically correct lens for optimal visibility and minimal distortion. Nanoparticle formulation allows for improved impact value and longer service life. Protective antifog and antiabrasion coatings extend service life of the goggle. Shade 3 green tint meets the UV, Visible and IR transmittance requirements of ANSI Z87.1. Fits over most prescription glasses. Excellent ventilation
Applications	Gas cutting & welding
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov







Р	roduct Details
Model Number	510-ES5
Material	Lens: Polycarbonate Frame: Silicone Strap: Elastic
Color	Lens: Shade 5 Green Frame/Strap: Black
Lens Coatings	Antifog / Anti-Abrasion
Dimensions	3 x 8 x 0.095 "
Product Weight	0.50 lbs.
Specification	ANSI Z87.1+
Description	Protective gas cutting & welding goggle with nanoparticle shade 5 green lens. Baffled top and bottom vents. Elastic strap features the Quick Strap adjustment system.
Competitive Advantage	 The polycarbonate lens material performs excellent against both high impact and high temperature applications. Optically correct lens for optimal visibility and minimal distortion. Nanoparticle formulation allows for improved impact value and longer service life. Protective antifog and antiabrasion coatings extend service life of the goggle. Shade 5 green tint meets the UV, Visible and IR transmittance requirements of ANSI Z87.1. Fits over most prescription glasses. Excellent ventilation
Applications	Gas cutting & welding
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov









Product Details	
Model Number	510-LENS-PC3
Material	Polycarbonate
Color	Shade 3 Green
Lens Coatings	Antifog / Anti-Abrasion
Dimensions	3 x 8 x 0.095 "
Product Weight	0.13 lbs.
Specification	ANSI Z87.1+
Description	Nanoparticle shade 3 green goggle lens for gas welding and cutting applications. Features an anti-abrasion hard coating on the outer lens and a permanent anti-fog coating on the inner lens.
Competitive Advantage	 The polycarbonate lens material performs excellent against both high impact and high temperature applications. Optically correct lens for optimal visibility and minimal distortion. Nanoparticle formulation allows for improved impact value and longer service life. Protective antifog and antiabrasion coatings extend service life of the goggle. Shade 3 green tint meets the UV, Visible and IR transmittance requirements of ANSI Z87.1.
Applications	Gas cutting & welding
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov









Product Details	
Model Number	510-LENS-PC5
Material	Polycarbonate
Color	Shade 5 Green
Lens Coatings	Antifog / Anti-Abrasion
Dimensions	3 x 8 x 0.095 "
Product Weight	0.13 lbs.
Specification	ANSI Z87.1+
Description	Nanoparticle shade 5 green dual goggle lens for gas welding and cutting applications. Features an anti-abrasion hard coating on the outer lens and a permanent anti-fog coating on the inner lens.
Competitive Advantage	 The polycarbonate lens material performs excellent against both high impact and high temperature applications. Optically correct lens for optimal visibility and minimal distortion. Nanoparticle formulation allows for improved impact value and longer service life. Protective antifog and antiabrasion coatings extend service life of the goggle. Shade 5 green tint meets the UV, Visible and IR transmittance requirements of ANSI Z87.1.
Applications	Gas cutting & welding
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov









Product Details	
Model Number	TS-T9F
woder Number	15-19F
Material	Tritan
Color	Clear
Product Weight	0.60 lbs.
Hole Pattern	LeverLock®
Attachment Type	Cap/Hat Bracket
Specification	ANSI Z87.1+
Description	Injection molded clear toric face shield window rated for severe industrial service where chemical splash may occur. Compatible w/ weight compensating bracket for slotted cap hardhats and safety helmets.
Competitive Advantage	 Toric shape for improved visibility, durability and protection Low profile design conforms to the worker's face while deployed, with a compact fit while above the head in the stowed position Weight-compensating cap bracket (sold separately) reduces weight imbalance felt while shield is above the head in the stowed position Tritan material resistant to a variety of chemicals, including acids, alcohols, bases, and hydrocarbons, and performs excellent in both high impact and high temperatures applications LeverLock® attachment system for easy shield replacement
Applications	High temp/impact, machining & grinding, debris, chemical splash
Country of Origin	USA
Note	 Hardhat/safety helmet not included Cap bracket & flashlight system sold separately









Product Details	
Model Number	IM9-P6F
Material	Tritan
Color	Clear
Dimensions	8 x 15.5 x 0.060"
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket
	Headgear
Specification	ANSI Z87.1+
Description	Injection molded clear face shield window rated for severe industrial service where chemical splash may occur.
Compositivo	Injection molded to shape
Competitive Advantage	 Injection molded to shape, allowing for durability and optical quality
	 Tritan material resistant to a variety of chemicals, including acids, alcohols, bases, and hydrocarbons. Performs well in high temperature applications.
Applications	Industrial applications where chemical splash and/or high temp hazards may be present.
Country of Origin	USA
Country of Origin	USA
Note	Hardhat not includedBracket/headgear sold separately









Р	roduct Details
Model Number	IM12-P6F
Material	Tritan
Color	Clear
Dimensions	6 x 15.5 x 0.060"
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket Headgear Chin Protector
Specification	ANSI Z87.1+
Description	Injection molded clear face shield window rated for severe industrial service where chemical splash may occur.
Competitive Advantage	 Injection molded to shape, allowing for durability and optical quality Tritan material resistant to a variety of chemicals, including acids, alcohols, bases, and hydrocarbons. Performs well in high temperature applications.
Applications	Industrial applications where chemical splash and/or high temp hazards may be present.
Country of Origin	USA
Note	Hardhat not includedBracket/headgear/chin protector sold separately









Product Details	
Model Number	IM20-P6F
Material	Tritan
Color	Clear
Color	Clear
Dimensions	10 x 20 x 0.060"
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket Headgear
Specification	ANSI 787.1+
opcomeduo	7.1101.20712
Description	Injection molded clear face shield window rated for severe industrial service where chemical splash may occur.
Competitive Advantage	 Injection molded to shape, allowing for durability and optical quality Tritan material resistant to a variety of chemicals, including acids, alcohols, bases, and hydrocarbons. Performs well in high temperature applications.
Applications	Industrial applications where chemical splash and/or high temp hazards may be present.
Country of Origin	USA
Note	Hardhat not includedBracket/headgear sold separately









	3
P	roduct Details
Model Number	IM21-P6F
Material	Tritan
Color	Clear
Dimensions	10 x 20 x 0.060"
Product Weight	0.50 lbs.
Hole Pattern	Fibre-Metal® Bracket Compatible
Attachment Type	Cap/Hat Bracket
Specification	ANSI Z87.1+
Description	Injection molded clear face shield window rated for severe industrial service where chemical splash may occur.
Competitive Advantage	 Injection molded to shape, allowing for durability and optical quality Tritan material resistant to a variety of chemicals, including acids, alcohols, bases, and hydrocarbons. Performs well in high temperature applications.
Applications	Industrial applications where chemical splash and/or high temp hazards may be present.
Country of Origin	USA
Note	Hardhat not includedCap/hat bracket sold separately









Product Details	
Model Number	IM22-P6F
Material	Tritan
Color	Clear
Dimensions	10 x 20 x 0.060"
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket
Specification	ANSI Z87.1+
Description	Injection molded clear face shield window rated for severe industrial service where chemical splash may occur.
Competitive Advantage	 Injection molded to shape, allowing for durability and optical quality Tritan material resistant to a variety of chemicals, including acids, alcohols, bases, and hydrocarbons. Performs well in high temperature applications.
Applications	Industrial applications where chemical splash and/or high temp hazards may be present.
Country of Origin	USA
Note	Hardhat not included Cap/hat bracket sold separately









P	roduct Details
Model Number	IM22-T6F-V2
Material	Tritan
Color	Clear
Dimensions	10 x 20 x 0.060"
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket
Specification	ANSI Z87.1+
Description	Injection molded clear face shield window with hook & loop pattern for chemical protection hoods. Rated for severe industrial service where chemical splash may occur.
Competitive Advantage	 Injection molded to shape, allowing for durability and optical quality Tritan material resistant to a variety of chemicals, including acids, alcohols, bases, and hydrocarbons. Performs well in high temperature applications. Dual lens design features a polycarbonate inner lens for optimal protection.
Applications	Industrial applications where chemical splash and/or high temp hazards may be present.
Country of Origin	USA
Note	Hardhat & hood not included Cap/hat bracket sold separately









Р	roduct Details
Model Number	510-CD
Material	Lens: Polycarbonate Frame/Strap: Silicone Plastic alloy components
Color	Lens: Clear Frame: Yellow Strap: Black
Lens Coatings	Antifog / Anti-Abrasion
Dimensions	3 x 8 x 0.095 "
Product Weight	0.50 lbs.
Specification	ANSI Z87.1+
Description	Protective dual lens chemical splash goggle. Features an anti-abrasion hard coating on the outer lens and a permanent anti-fog coating on the inner lens. Baffled top and bottom vents. Silicone strap features the Quick Strap adjustment system.
Competitive Advantage	 The polycarbonate lens material performs excellent against both high impact and high temperature applications. Optically correct lens for optimal visibility and minimal distortion. Protective antifog and antiabrasion coatings extend service life of the goggle. Fits over most prescription glasses. Excellent ventilation
Applications	Industrial applications where chemical splash hazards may be present.
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov









Р	roduct Details
Model Number	510-CDN
Material	Lens: Polycarbonate Frame/Strap: Silicone Plastic alloy components
Color	Lens: Clear Frame/Nose Shield: Yellow Strap: Black
Lens Coatings	Antifog / Anti-Abrasion
Dimensions	3 x 8 x 0.095 "
Product Weight	0.50 lbs.
Specification	ANSI Z87.1+
Description	Protective dual lens chemical splash goggle. Features an anti-abrasion hard coating on the outer lens and a permanent anti-fog coating on the inner lens. Baffled top and bottom vents. Silicone strap features the Quick Strap adjustment system.
Competitive Advantage	 The polycarbonate lens material performs excellent against both high impact and high temperature applications. Optically correct lens for optimal visibility and minimal distortion. Protective antifog and antiabrasion coatings extend service life of the goggle. Fits over most prescription glasses. Excellent ventilation Nose shield provides extra protection.
Applications	Industrial applications where chemical splash hazards may be present.
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov











	65	
Product Details		
Model Number	IM11-AF6F	
Material	Polycarbonate	
Color	Clear	
Dimensions	8.5 x 15 x 0.060"	
Product Weight	0.50 lbs.	
01110		
Shield Coatings	Antifog Anti-Abrasion	
Hole Pattern	Universal	
Tiole ruttern	oniversal.	
Attachment Type	Cap/Hat Bracket	
	Headgear	
Specification	ANSI Z87.1+	
Description	Injection molded, optically correct,	
Description	clear bubble face shield window with	
	antifog and anti-abrasion coatings.	
	Universal hole pattern to fit most	
	manufacturers' headgear and cap &	
	hat brackets. Rated for severe	
	industrial service where high	
	temperature and high impact may	
	occur.	
Competitive	 Injection molded to shape, 	
Advantage	allowing for durability and optical	
	quality.	
	The polycarbonate material	
	performs excellent against both	
	high impact and high temperature applications.	
	Protective coatings allow for	
	optimal visibility and extends the	
	service life of the shield.	
Applications	High temp/impact, machining &	
	grinding, debris, chemical splash,	
	medical & laboratory, food processing	
Country of Origin	USA	
CA Duois CE	Canada & Damadustina Farrara	
CA Prop. 65 Warning	Cancer & Reproductive - For more	
waitiling	information, go to www.P65Warnings.ca.gov	
	www.i obwaiiiiigs.ca.gov	
Note	Hardhat not included	
	Bracket/headgear sold separately	
	_	







Product Details	
Model Number	IM11-L6F
Material	Polycarbonate
Color	Clear
Dimensions	8.5 x 15 x 0.060"
Product Weight	0.50 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket Headgear
Specification	ANSI Z87.1+
Description	Injection molded, optically correct, clear bubble face shield window. Universal hole pattern to fit most manufacturers' headgear and cap & hat brackets. Rated for severe industrial service where high temperature and high impact may occur.
Competitive Advantage	 Injection molded to shape, allowing for durability and optical quality. The polycarbonate material performs excellent against both high impact and high temperature applications.
Applications	High temp/impact, machining & grinding, debris, chemical splash, medical & laboratory, food processing
Country of Origin	USA
CA Prop. 65 Warning	Cancer & Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	Hardhat not includedBracket/headgear sold separately









_	
P	roduct Details
Model Number	S20-AF4F
Material	Acetate
Color	Clear
Dimensions	9 x 20 x 0.040"
Product Weight	0.50 lbs.
Shield Coatings	Antifog
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket Headgear
Specification	ANSI Z87.1
Description	Flat, clear, antifog face shield window mechanically held in a formed position by rivets. Universal hole pattern to fit most manufacturers' headgear and cap & hat brackets. Rated for severe industrial service where high temperature and high impact may occur.
Competitive Advantage	 Unique shape tucks the shield into a position that provides lower face protection while minimizing the loss of downward vision for the wearer. Premium anti-fog coating allows for optimal visibility and extends the service life of the shield.
Applications	High temp/impact, machining & grinding, debris, chemical splash, medical & laboratory, food processing
Country of Origin	USA
Note	Hardhat not includedBracket/headgear sold separately











Droduct Details			
	Product Details		
Model Number	S20-A4F		
Material	Acetate		
Color	Clear		
Coloi	Clear		
Dimensions	9 x 20 x 0.040"		
Product Weight	0.50 lbs.		
Hole Pattern	Universal		
Attachment Type	Cap/Hat Bracket		
	Headgear		
Specification	ANSI Z87.1		
Specification	ANSI 207.1		
Description	Flat clear face shield mechanically held		
	in a formed position by rivets. Universal hole pattern to fit most		
	manufacturers' headgear and cap &		
	hat brackets. Rated for severe		
	industrial service where high		
	temperature and high impact may		
	occur.		
Competitive	Unique shape tucks the shield into		
Advantage	a position that provides lower face		
	protection		
	Optimizes downward vision for the		
	wearer.		
Applications	High temp/impact, machining &		
	grinding, debris, chemical splash,		
	medical & laboratory, food processing		
	LIGA		
Country of Origin	USA		
Note	Hardhat not included		
	Bracket/headgear sold separately		







Product Details	
Model Number	A-WS
Material	Screen: Steele Wire Frame: Aluminum
Color	Clear
Dimensions	8 x 15.5 x 0.010"
Product Weight	0.31 lbs.
Hole Pattern	Universal
Attachment Type	Cap/Hat Bracket Headgear
Specification	ANSI Z87.1
Description	Steel wire screen face shield. Universal hole pattern to fit most manufacturers' headgear and cap & hat brackets.
Competitive Advantage	 Wire screen allows air to flow through the shield yet protects against large particles in a way that cannot be accomplished with a plastic shield. Steel wire material screen and aluminum frame are durable in a variety of landscaping applications.
Applications	Chain saw work, landscaping
Country of Origin	USA
Note	Hardhat not includedBracket/headgear sold separately







P	roduct Details
Model Number	WCB-CS
Bracket Type Material	Weight Compensating Slotted Cap Bracket Nylon
	·
Color	Blue
Product Weight	0.20 lbs.
Specification	ANSI Z87.1+
Description	Replacement weight compensating cap bracket for slotted cap hardhats
Competitive Advantage	 Weight compensating bracket centers the face shield in the stowed position, providing a compact assembly and improving comfort Compatible with a variety of Paulson arc flash and industrial face shield windows Nylon material provides excellent heat & impact resistance Press-to-release slotted adapters for easy bracket removal LeverLock® attachment system for easy shield replacement Fits a variety of manufacturers' slotted cap hardhats
Applications	 Dielectric head & face protection against the hazards of arc flash Gas welding & cutting Mill & Foundry Molten Metal Chemical Splash Machining/Grinding Impact & Debris
Hardhat Compatibility	MSA V-Gard®, Jackson®, 3M®, Bullard® Classic, Bullard® S51, North® N10, North® A79, ERB® Omega II
Country of Origin	USA
Comments	Hardhat not includedFace shield window sold separately











Product Details	
Model Number	CB2-HD
Material	Nylon
Color	Blue
Product Weight	0.19 lbs.
Troudet Weight	0.13 183.
Specification	ANSI Z87.1+
Specification	ANSI 207.1+
Hardhat Compatibility	Slotted Cap Hardhat
-	
Attachment Type	Universal Cam Lock
Description	Low profile cap bracket with
	adjustable pivots and slotted cap
	adapters. Designed to fit most
	manufacturers' slotted cap hardhats.
	Rated for dielectric and high
	temperature utility and industrial applications.
	аррисатіонз.
Competitive	Fits a wide variety of slotted cap
Advantage	hardhats.
	Adjustable pivots allow easy
	adjustment of the pivot assembly.
	Dielectric, high temperature & high
	impact resistant.
Applications	Dielectric head & face protection
	against the hazards of arc flash
	Gas welding & cutting
	Mill & Foundry
	Molten Metal
	Chemical Splash As a big is a /C gia dia a
	Machining/Grinding Impact & Dobric
	Impact & Debris
Country of Origin	USA
Note	Hardhat not included
	Face shield window sold separately









Product Details	
Model Number	CB5-HD
Material	Nylon
Color	Blue
Product Weight	0.23 lbs.
Specification	ANSI Z87.1+
Hardhat Compatibility	Slotted & Non-Slotted Cap Hardhat
Attachment Type	Universal Cam Lock
Description	Extended cap bracket with adjustable pivots and elastomeric band attachment. Designed to fit most manufacturers' slotted & non-slotted cap hardhats. Rated for dielectric and high temperature utility and industrial applications. Recommended use with Paulson S71-L6F face shield.
Competitive Advantage	 Engineered to provide respirator clearance for the face shield. Universal bracket fits a wide variety of slotted & non-slotted cap hardhats. Adjustable pivots allow easy adjustment of the pivot assembly. Dielectric, high temperature & high impact resistant.
Applications	 Dielectric head & face protection against the hazards of arc flash Gas welding & cutting Mill & Foundry Molten Metal Chemical Splash Machining/Grinding Impact & Debris
Country of Origin	USA
Note	Hardhat not includedFace shield window sold separately









Product Details	
Model Number	CB6-HD
Material	Nylon
Color	Blue
Product Weight	0.23 lbs.
Specification	ANSI Z87.1+
Hardhat Compatibility	Slotted & Non-Slotted Cap Hardhat
Attachment Type	Universal Cam Lock
Description	Low profile cap bracket with adjustable pivots and elastomeric band attachment. Designed to fit most manufacturers' slotted & non-slotted cap hardhats. Rated for dielectric and high temperature utility and industrial applications.
Competitive Advantage	 Universal bracket fits a wide variety of slotted & non-slotted cap hardhats. Adjustable pivots allow easy adjustment of the pivot assembly. Dielectric, high temperature & high impact resistant.
Applications	 Dielectric head & face protection against the hazards of arc flash Gas welding & cutting Mill & Foundry Molten Metal Chemical Splash Machining/Grinding Impact & Debris
Country of Origin	USA
Note	Hardhat not includedFace shield window sold separately











Product Details	
Model Number	HB2-HD
Material	Nylon
Color	Blue
Product Weight	0.23 lbs.
Specification	ANSI Z87.1+
Hardhat Compatibility	Full-Brim Hardhat
Attachment Type	Universal Cam Lock
Description	Low profile hat bracket with adjustable pivots and elastomeric band attachment. Designed to fit most manufacturers' full-brim hardhats. Rated for dielectric and high temperature utility and industrial applications.
Competitive Advantage	 Universal bracket fits a wide variety of full-brim hardhats. Adjustable pivots allow easy adjustment of the pivot assembly. Dielectric, high temperature & high impact resistant.
Applications	 Dielectric head & face protection against the hazards of arc flash Gas welding & cutting Mill & Foundry Molten Metal Chemical Splash Machining/Grinding Impact & Debris
Country of Origin	USA
Note	Hardhat not includedFace shield window sold separately









Product Details	
Model Number	CB10-PA
Material	Aluminum
Color	Silver
Product Weight	0.25 lbs.
Specification	ANSI Z87.1+
Hardhat Compatibility	Cap Style Hardhat
Attachment Type	Universal Cam Lock
Description	Front mounting aluminum cap bracket with spring retainer. Designed to fit most manufacturers' cap style hardhats. Rated for industrial severe service where high temperature and high impact may occur.
Competitive Advantage	 Universal bracket fits a wide variety of cap style hardhats. Spring retainer allows for easy attachment. Aluminum material performs excellent against high impact and high temperature hazards.
Applications	 Gas welding & cutting Mill & Foundry Molten Metal Chemical Splash Machining/Grinding Impact & Debris
Country of Origin	USA
Note	Hardhat not includedFace shield window sold separately









Product Details	
Model Number	CB11-CA
Material	Aluminum
Color	Silver
Product Weight	0.25 lbs.
Specification	ANSI Z87.1+
Hardhat Compatibility	Cap Style Hardhats
Attachment Type	Universal Cam Lock
Description	Rear mounting aluminum cap bracket with spring retainer. Designed to fit most manufacturers' cap style hardhats. Rated for industrial severe service where high temperature and high impact may occur.
Competitive Advantage	 Universal bracket fits a wide variety of cap style hardhats. Spring retainer allows for easy attachment. Aluminum material performs excellent against high impact and high temperature hazards.
Applications	 Gas welding & cutting Mill & Foundry Molten Metal Chemical Splash Machining/Grinding Impact & Debris
Country of Origin	USA
Note	Hardhat not includedFace shield window sold separately









Due do et Deteile	
Р	roduct Details
Model Number	CB12-HA
Material	Aluminum
Color	Silver
Product Weight	0.25 lbs.
Specification	ANSI Z87.1+
Hardhat Compatibility	Full-Brim Hardhat
Attachment Type	Universal Cam Lock
Description	Front mounting aluminum hat bracket with spring retainer. Designed to fit most manufacturers' full-brim hardhats. Rated for industrial severe service where high temperature and high impact may occur.
Competitive Advantage	 Universal bracket fits a wide variety of full-brim hardhats. Spring retainer allows for easy attachment. Aluminum material performs excellent against high impact and high temperature hazards.
Applications	 Gas welding & cutting Mill & Foundry Molten Metal Chemical Splash Machining/Grinding Impact & Debris
Country of Origin	USA
Note	Hardhat not includedFace shield window sold separately









Product Details	
Model Number	WCB-CS3M
Bracket Type	Weight Compensating Slotted Cap
	Bracket
Material	Nylon
Color	Blue
Product Weight	0.20 lbs.
Specification	ANSI Z87.1+
Description	Replacement weight compensating cap bracket for 3M® safety helmets
Competitive	Weight compensating bracket
Advantage	centers the face shield in the
	stowed position, providing a
	compact assembly and improving
	comfort
	Compatible with a variety of Paulson arc flash and industrial
	face shield windows
	Nylon material provides excellent
	heat & impact resistance
	Press-to-release slotted adapters
	for easy bracket removal
	LeverLock® attachment system for
	easy shield replacement
Applications	Dielectric head & face protection
	against the hazards of arc flash
	Gas welding & cutting Natil 8. Face day
	Mill & Foundry Moltan Matal
	Molten MetalChemical Splash
	Machining/Grinding
	Impact & Debris
	Impact & Bearing
Safety Helmet	3M®
Compatibility	
Country of Origin	USA
Comments	Safety helmet not included
	Face shield window sold separately











Product Details				
Model Number	WCB-CSA			
Bracket Type	Weight Compensating Slotted Cap Bracket			
Material	Nylon			
Color	Blue			
Product Weight	0.20 lbs.			
Specification	ANSI Z87.1+			
Description	Replacement weight compensating cap bracket for Malta Dynamics Apex® safety helmets			
Competitive Advantage	 Weight compensating bracket centers the face shield in the stowed position, providing a compact assembly and improving comfort Compatible with a variety of Paulson arc flash and industrial face shield windows Nylon material provides excellent heat & impact resistance Press-to-release slotted adapters for easy bracket removal LeverLock® attachment system for easy shield replacement 			
Applications	 Dielectric head & face protection against the hazards of arc flash Gas welding & cutting Mill & Foundry Molten Metal Chemical Splash Machining/Grinding Impact & Debris 			
Safety Helmet Compatibility	3M®			
Country of Origin	USA			
Comments	Safety helmet not includedFace shield window sold separately			









Product Details				
Model Number	WCB-CSB			
Bracket Type	Weight Compensating Slotted Cap Bracket			
Material	Nylon			
Color	Blue			
Product Weight	0.20 lbs.			
Specification	ANSI Z87.1+			
Description	Replacement weight compensating cap bracket for Bullard® safety helmets			
Competitive Advantage	 Weight compensating bracket centers the face shield in the stowed position, providing a compact assembly and improving comfort Compatible with a variety of Paulson arc flash and industrial face shield windows Nylon material provides excellent heat & impact resistance Press-to-release slotted adapters for easy bracket removal LeverLock® attachment system for easy shield replacement 			
Applications	 Dielectric head & face protection against the hazards of arc flash Gas welding & cutting Mill & Foundry Molten Metal Chemical Splash Machining/Grinding Impact & Debris 			
Safety Helmet Compatibility	Bullard®			
Country of Origin	USA			
Comments	Safety helmet not includedFace shield window sold separately			









Product Details			
Model Number	WCB-CSF		
Bracket Type	Weight Compensating Slotted Cap Bracket		
Material	Nylon		
Color	Blue		
Product Weight	0.20 lbs.		
Specification	ANSI Z87.1+		
Description	Replacement weight compensating cap bracket for Fibre-Metal® safety helmets		
Competitive Advantage	 Weight compensating bracket centers the face shield in the stowed position, providing a compact assembly and improving comfort Compatible with a variety of Paulson arc flash and industrial face shield windows Nylon material provides excellent heat & impact resistance Press-to-release slotted adapters for easy bracket removal LeverLock® attachment system for easy shield replacement 		
Applications	 Dielectric head & face protection against the hazards of arc flash Gas welding & cutting Mill & Foundry Molten Metal Chemical Splash Machining/Grinding Impact & Debris 		
Safety Helmet Compatibility	Fibre=Metal®		
Country of Origin	USA		
Comments	Safety helmet not includedFace shield window sold separately		











Product Details				
Model Number	WCB-CSJ			
Bracket Type	Weight Compensating Slotted Cap			
	Bracket			
Material	Nylon			
Color	Blue			
Product Weight	0.20 lbs.			
Specification	ANSI Z87.1+			
Description	Replacement weight compensating cap bracket for Jackson® safety helmets			
Competitive	Weight compensating bracket			
Advantage	centers the face shield in the			
	stowed position, providing a			
	compact assembly and improving			
	comfort			
	Compatible with a variety of			
	Paulson arc flash and industrial			
	face shield windows			
	 Nylon material provides excellent heat & impact resistance 			
	Press-to-release slotted adapters			
	for easy bracket removal			
	LeverLock® attachment system for			
	easy shield replacement			
	, .			
Applications	Dielectric head & face protection			
	against the hazards of arc flash			
	Gas welding & cutting			
	Mill & Foundry			
	Molten Metal			
	Chemical Splash			
	Machining/Grinding Machining			
	Impact & Debris			
Safety Helmet	Jackson®			
Compatibility				
Country of Origin	USA			
Comments	Safety helmet not included			
	Face shield window sold separately			









D	roduct Details			
Model Number	WCB-CSK			
Bracket Type	Weight Compensating Slotted Cap			
	Bracket			
Material	Nylon			
Color	Blue			
Product Weight	0.20 lbs.			
Specification	ANSI Z87.1+			
Description	Replacement weight compensating cap bracket for KASK® safety helmets			
Competitive	Weight compensating bracket			
Advantage	centers the face shield in the			
	stowed position, providing a			
	compact assembly and improving			
	comfort			
	Compatible with a variety of Paulson arc flash and industrial			
	face shield windows			
	Nylon material provides excellent			
	heat & impact resistance			
	Press-to-release slotted adapters			
	for easy bracket removal			
	LeverLock® attachment system for			
	easy shield replacement			
Applications	Dielectric head & face protection			
	against the hazards of arc flash			
	Gas welding & cutting			
	Mill & Foundry			
	Molten Metal Charriagh Calach			
	Chemical Splash Machining (Grinding)			
	Machining/GrindingImpact & Debris			
	Impact & Debris			
Safety Helmet	KASK®			
Compatibility				
Country of Origin	USA			
Comments	Safety helmet not included			
	Face shield window sold separately			











Product Details				
Model Number	WCB-CSKN			
Bracket Type	Weight Compensating Slotted Cap			
	Bracket			
Material	Nylon			
Color	Blue			
Product Weight	0.20 lbs.			
Specification	ANSI Z87.1+			
Description	Replacement weight compensating cap bracket for Klein Tools® safety helmets			
Competitive	Weight compensating bracket			
Advantage	centers the face shield in the			
	stowed position, providing a			
	compact assembly and improving			
	comfort			
	Compatible with a variety of Paulson arc flash and industrial			
	face shield windows			
	Nylon material provides excellent			
	heat & impact resistance			
	Press-to-release slotted adapters			
	for easy bracket removal			
	LeverLock® attachment system for			
	easy shield replacement			
Applications	Dielectric head & face protection			
	against the hazards of arc flash			
	Gas welding & cutting			
	Mill & Foundry Maltage Martal			
	Molten Metal Chamical Salash			
	Chemical SplashMachining/Grinding			
	Impact & Debris			
	impact & Debits			
Safety Helmet	Klein Tools®			
Compatibility				
Country of Origin	USA			
Comments	Safety helmet not included			
	Face shield window sold separately			









P	Product Details		
Model Number	WCB-CSM		
Bracket Type	Weight Compensating Slotted Cap Bracket		
Material	Nylon		
Color	Blue		
Product Weight	0.20 lbs.		
Specification	ANSI Z87.1+		
Description	Replacement weight compensating cap bracket for MSA® safety helmets		
Competitive Advantage	 Weight compensating bracket centers the face shield in the stowed position, providing a compact assembly and improving comfort Compatible with a variety of Paulson arc flash and industrial face shield windows Nylon material provides excellent heat & impact resistance Press-to-release slotted adapters for easy bracket removal LeverLock® attachment system for easy shield replacement 		
Applications	 Dielectric head & face protection against the hazards of arc flash Gas welding & cutting Mill & Foundry Molten Metal Chemical Splash Machining/Grinding Impact & Debris 		
Safety Helmet Compatibility	MSA®		
Country of Origin	USA		
Comments	Safety helmet not includedFace shield window sold separately		









Р	roduct Details			
Model Number	WCB-CSMW			
Bracket Type	Weight Compensating Slotted Cap Bracket			
Material	Nylon			
Color	Blue			
Product Weight	0.20 lbs.			
Specification	ANSI Z87.1+			
Description	Replacement weight compensating cap bracket for Milwaukee® safety helmets			
Competitive Advantage	 Weight compensating bracket centers the face shield in the stowed position, providing a compact assembly and improving comfort Compatible with a variety of Paulson arc flash and industrial face shield windows Nylon material provides excellent heat & impact resistance Press-to-release slotted adapters for easy bracket removal LeverLock® attachment system for easy shield replacement 			
Applications	 Dielectric head & face protection against the hazards of arc flash Gas welding & cutting Mill & Foundry Molten Metal Chemical Splash Machining/Grinding Impact & Debris 			
Safety Helmet Compatibility	Milwaukee®			
Country of Origin	USA			
Comments	Safety helmet not includedFace shield window sold separately			











P	Product Details			
Model Number	WCB-CSP			
Bracket Type	Weight Compensating Slotted Cap Bracket			
Material	Nylon			
Color	Blue			
Product Weight	0.20 lbs.			
Specification	ANSI Z87.1+			
Description	Replacement weight compensating cap bracket for Petzl® safety helmets			
Competitive Advantage	 Weight compensating bracket centers the face shield in the stowed position, providing a compact assembly and improving comfort Compatible with a variety of Paulson arc flash and industrial face shield windows Nylon material provides excellent heat & impact resistance Press-to-release slotted adapters for easy bracket removal LeverLock® attachment system for easy shield replacement 			
Applications	 Dielectric head & face protection against the hazards of arc flash Gas welding & cutting Mill & Foundry Molten Metal Chemical Splash Machining/Grinding Impact & Debris 			
Safety Helmet Compatibility	Petzl®			
Country of Origin	USA			
Comments	Safety helmet not includedFace shield window sold separately			









Р	roduct Details			
Model Number	WCB-CSPX			
Bracket Type	Weight Compensating Slotted Cap Bracket			
Material	Nylon			
Color	Blue			
Product Weight	0.20 lbs.			
Specification	ANSI Z87.1+			
Description	Replacement weight compensating cap bracket for Pyramex® safety helmets			
Competitive Advantage	 Weight compensating bracket centers the face shield in the stowed position, providing a compact assembly and improving comfort Compatible with a variety of Paulson arc flash and industrial face shield windows Nylon material provides excellent heat & impact resistance Press-to-release slotted adapters for easy bracket removal LeverLock® attachment system for easy shield replacement 			
Applications	 Dielectric head & face protection against the hazards of arc flash Gas welding & cutting Mill & Foundry Molten Metal Chemical Splash Machining/Grinding Impact & Debris 			
Safety Helmet Compatibility	Pyramex®			
Country of Origin	USA			
Comments	Safety helmet not includedFace shield window sold separately			









P	Product Details			
Model Number	HG4-S			
Material	High-Density Polyethylene (HDPE)			
Color	Blue			
Product Weight	0.19 lbs.			
Specification	ANSI Z87.1+			
Adjustment Type	Ratchet			
Attachment Type	Universal Cam Lock			
Description	Ratchet adjustable headband with a large spark guard. Five cam locks provide face shield retention. Use with most face shield windows with universal pattern.			
Competitive Advantage	 Headband with forehead cushion and adjustable pivots allow comfort with security. Adjustable ratchet is designed for long service in a variety of work conditions. 			
Applications	 Gas welding & cutting Mill & Foundry Molten Metal Chemical Splash Machining/Grinding Impact & Debris 			
Country of Origin	USA			
Note	Face shield window sold separately			











PAUL "Quality Products	S Co	N ()

	94
Р	roduct Details
Model Number	HG4-H
Material	Nylon
Color	Black or Blue
Product Weight	0.19 lbs.
Specification	ANSI Z87.1+
Adjustment Type	Ratchet
Attachment Type	Universal Cam Lock
Description	Ratchet adjustable headband with a large spark guard. Five cam locks provide face shield retention. Use with most face shield windows with universal pattern.
Competitive Advantage	 Headband with forehead cushion and adjustable pivots allow comfort with security. Adjustable ratchet is designed for long service in a variety of work conditions. Nylon material provides excellent protection from high heat and high impact applications.
Applications	 Gas welding & cutting Mill & Foundry Molten Metal Chemical Splash Machining/Grinding Impact & Debris
Country of Origin	USA
Note	Face shield window sold separately





Product Details	
Model Number	HG5-C
Material	Polycarbonate
- Material	1 olyean somate
Color	Clear
Product Weight	0.25 lbs.
- roudet treignt	0.23 1.531
Specification	ANSI Z87.1+
Adjustment Type	Ratchet
Attachment Type	Universal Cam Lock
Description	Ratchet adjustable headband with a large spark guard. Five cam locks provide face shield retention. Use with most face shield windows with universal pattern. Chin protector designed to attach to Paulson IM10, IM12 and IM13 face shields.
Competitive Advantage	 Headband with forehead cushion and adjustable pivots allow comfort with security. Adjustable ratchet is designed for long service in a variety of work conditions. Polycarbonate material provides excellent protection from high heat and high impact applications. Chin protector gives added protection against radiant heat and splash hazards.
Applications	 Gas welding & cutting Mill & Foundry Molten Metal Chemical Splash Machining/Grinding Impact & Debris
Country of Origin	USA
CA Prop. 65	Reproductive - For more information,
Warning	go to <u>www.P65Warnings.ca.gov</u>
Note	Face shield window sold separately









P	roduct Details
Model Number	HG5-H
Material	Nylon
Color	Black
Product Weight	0.25 lbs.
Specification	ANSI Z87.1+
Adjustment Type	Ratchet
Attachment Type	Universal Cam Lock
Description	Ratchet adjustable headband with a large spark guard. Five cam locks provide face shield retention. Use with most face shield windows with universal pattern. Chin protector designed to attach to Paulson IM10, IM12 and IM13 face shields.
Competitive Advantage	 Headband with forehead cushion and adjustable pivots allow comfort with security. Adjustable ratchet is designed for long service in a variety of work conditions. Nylon material provides excellent protection from high heat and high impact applications. Chin protector gives added protection against radiant heat and splash hazards.
Applications	 Gas welding & cutting Mill & Foundry Molten Metal Chemical Splash Machining/Grinding Impact & Debris
Country of Origin	USA
Note	Face shield window sold separately











P	roduct Details
Model Number	HG7-H
Material	Nylon
Color	Black
Product Weight	0.25 lbs.
Specification	ANSI Z87.1+
Adjustment Type	Ratchet
Attachment Type	Universal Cam Lock
Description	Ratchet adjustable headband with a extra large spark guard. Five cam locks provide face shield retention. Use with most face shield windows with universal pattern.
Competitive Advantage	 Headband with forehead cushion and adjustable pivots allow comfort with security. Adjustable ratchet is designed for long service in a variety of work conditions. Nylon material provides excellent protection from high heat and high impact applications. Extra large spark guard provides excellent protection from sparks, debris, molten slag and chemical splash.
Applications Country of Origin	 Gas welding & cutting Mill & Foundry Molten Metal Chemical Splash Machining/Grinding Impact & Debris
Note	Face shield window sold separately









Product Details	
Model Number	A-S4-B2
Material	Brim Extender - ABS Transparent Section - Polycarbonate
	Transparent Section - Polycarbonate
Color	Brim Extender - White
Color	Transparent Section - Grey
Due door Mainh	0.40 lba
Product Weight	0.19 lbs.
Hardhat	Bullard® #303 Full-Brim Hardhat
Compatibility	(2004 Rev.)
Melt/Drip Rating	8.7 cal/cm ²
Weit/Drip Rating	8.7 CalyCill
Description	Sun shield to expand the brim of the
Description	Bullard® #303 full-brim hardhat (2004
	Rev.) for additional UV protection.
	Includes a transparent grey front section for upward vision.
Competitive	Lightweight
Advantage	Transparent grey section maximizes upward vision.
	Can easily be removed when not
	needed.
Applications	Outdoor construction, roadwork,
	utilities
Country of Origin	USA
CA Prop. 65 Warning	Cancer/Reproductive - For more information, go to
waiting 🔼	www.P65Warnings.ca.gov
Note	Hardhat not included
Note	Hardhat not included









Product Details	
Model Number	A-S4-F
	7,311
Material	Brim Extender - ABS
	Transparent Section - Polycarbonate
Color	Brim Extender - White
Color	Transparent Section - Grey
	,
Product Weight	0.19 lbs.
1111 4	
Hardhat Compatibility	Fibre-Metal®/North® Full-Brim Hardhat
Compatibility	Harunat
Melt/Drip Rating	8.7 cal/cm ²
	·
Description	Sun shield to expand the brim of the
	Fibre-Metal®/North® full-brim hat for
	additional UV protection. Includes a transparent grey front section for
	upward vision. The melt/drip rating
	for this product is 8.7 cal/cm ² .
Competitive	Lightweight
Advantage	Transparent grey section
	maximizes upward vision.
	Can easily be removed when not needed.
	needed.
Applications	Outdoor construction, roadwork,
	utilities
Country of Origin	USA
CA Prop. 65	Cancer/Reproductive - For more
Warning	information, go to
<u>/!\</u>	www.P65Warnings.ca.gov
Note	Hardhat not included









Product Details	
Model Number	A-S4-K
Material	Brim Extender - ABS Transparent Section - Polycarbonate
Color	Brim Extender - White Transparent Section - Grey
Product Weight	0.19 lbs.
Hardhat Compatibility	Klein® Full-Brim Hardhat
Melt/Drip Rating	8.7 cal/cm ²
Description	Sun shield to expand the brim of the Klein® full-brim hardhat for additional UV protection. Includes a transparent grey front section for upward vision. The melt/drip rating for this product is 8.7 cal/cm ² .
Competitive Advantage	 Lightweight Transparent grey section maximizes upward vision. Can easily be removed when not needed.
Applications	Outdoor construction, roadwork, utilities
Country of Origin	USA
CA Prop. 65 Warning	Cancer/Reproductive - For more information, go to www.P65Warnings.ca.gov
Note	Hardhat not included









Product Details	
Model Number	A-S4-M
Material	Brim Extender - ABS
	Transparent Section - Polycarbonate
Color	Brim Extender - White
	Transparent Section - Grey
Product Weight	0.19 lbs.
Hardhat	MSA V-GARD® Full-Brim Hardhat
Compatibility	
Melt/Drip Rating	8.7 cal/cm ²
Description	Sun shield to expand the brim of the
	MSA V-GARD® full-brim hat for
	additional UV protection. Includes a
	transparent grey front section for upward vision. The melt/drip rating
	for this product is 8.7 cal/cm ² .
Competitive	Lightweight
Advantage	Transparent grey section
	maximizes upward vision.
	Can easily be removed when not needed.
	needed.
Applications	Outdoor construction, roadwork,
	utilities
Country of Origin	USA
CA Prop. 65	Cancer/Reproductive - For more
Warning	information, go to www.P65Warnings.ca.gov
	www.i obwaitiings.ca.gov
Note	Hardhat not included
L	Į.









D	roduct Details
Model Number	A-S5-B
iviodei Number	A-25-B
Material	Brim Extender - ABS
	Transparent Section - Polycarbonate
Color	Brim Extender - White
	Transparent Section - Grey
5 1	0.40 !!
Product Weight	0.19 lbs.
Hardhat	Bullard® #3000 Cap Style Hardhat
Compatibility	
Melt/Drip Rating	8.7 cal/cm ²
Description	Sun shield to expand the brim of the
	Bullard® #3000 cap style hardhat for
	additional UV protection. Includes a transparent grey front section for
	upward vision. The melt/drip rating
	for this product is 8.7 cal/cm ² .
Competitive	Lightweight
Advantage	Transparent grey section
	maximizes upward vision.
	Can easily be removed when not
	needed.
Annlications	Outdoor construction, readwork
Applications	Outdoor construction, roadwork, utilities
	democs
Country of Origin	USA
CA Prop. 65	Cancer/Reproductive - For more
Warning	information, go to
7:7	www.P65Warnings.ca.gov
Nata	Handbak askinali dad
Note	Hardhat not included







Product Details	
Model Number	A-S5-F
Material	Brim Extender - ABS Transparent Section - Polycarbonate
	7
Color	Brim Extender - White
	Transparent Section - Grey
Product Weight	0.19 lbs.
Hardhat Compatibility	Fibre-Metal®/North® Cap Style Hardhat
Melt/Drip Rating	8.7 cal/cm ²
Description	Sun shield to expand the brim of the
Description	Fibre-Metal®/North® cap style hardhat
	for additional UV protection. Includes
	a transparent grey front section for upward vision. The melt/drip rating
	for this product is 8.7 cal/cm ² .
Competitive	Lightweight
Advantage	Transparent grey section
	maximizes upward vision.
	Can easily be removed when not needed.
Applications	Outdoor construction, roadwork,
	utilities
Country of Origin	USA
CA Prop. 65	Cancer/Reproductive - For more
Warning	information, go to
	www.P65Warnings.ca.gov
Note	Hardhat not included









Product Details	
Model Number	A-S5-M
Material	Brim Extender - ABS
	Transparent Section - Polycarbonate
Color	Brim Extender - White
	Transparent Section - Grey
Product Weight	0.19 lbs.
Hardhat	MSA V-GARD® Cap Style Hardhat
Compatibility	
Melt/Drip Rating	8.7 cal/cm ²
' '	
Description	Sun shield to expand the brim of the
	MSA V-GARD® cap style hardhat for additional UV protection. Includes a
	transparent grey front section for
	upward vision. The melt/drip rating
	for this product is 8.7 cal/cm ² .
Competitive	• Lightweight
Advantage	Transparent grey section maximizes upward vision.
	Can easily be removed when not
	needed.
Applications	Outdoor construction, roadwork,
	utilities
Country of Origin	USA
'	
	7
CA Prop. 65	Cancer/Reproductive - For more
Warning	information, go to www.P65Warnings.ca.gov
	www.roowarmings.ca.gov
Note	Hardhat not included









Product Details	
Model Number	A-S5-MT
iviouel rumber	/
Material	Brim Extender - ABS
	Transparent Section - Polycarbonate
Color	Brim Extender - White
	Transparent Section - Grey
2 1 114 11	0.40 !!
Product Weight	0.19 lbs.
Hardhat	MSA TOP-GARD® Cap Style Hardhat
Compatibility	
Melt/Drip Rating	8.7 cal/cm ²
Wielt/ Drip Rating	8.7 Cal/Cili
Description	Sun shield to expand the brim of the
	MSA TOP-GARD® cap style hardhat for
	additional UV protection. Includes a transparent grey front section for
	upward vision. The melt/drip rating
	for this product is 8.7 cal/cm ² .
Competitive	Lightweight
Advantage	Transparent grey section
	maximizes upward vision. • Can easily be removed when not
	needed.
Applications	Outdoor construction, roadwork,
	utilities
Country of Origin	USA
CA Prop. 65	Cancer/Reproductive - For more
CA Prop. 65 Warning	information, go to
	www.P65Warnings.ca.gov
Note	Hardhat not included









Product Details			
Model Number	A-S1		
Material	Polycarbonate		
Color	Dark Green		
Product Weight	0.44 lbs.		
Hardhat Compatibility	Full-Brim Hardhat		
Melt/Drip Rating	8.7 cal/cm ²		
Description	Universal sun shield to expand the brim of a full-brim hat for additional UV protection. Transparent polycarbonate material allows for full upward vision. The melt/drip rating for this product is 8.7 cal/cm ² .		
Competitive Advantage	 Lightweight Transparent grey section maximizes upward vision. Can easily be removed when not needed. 		
Applications	Outdoor construction, roadwork, utilities		
Country of Origin	USA		
CA Prop. 65 Warning	Cancer/Reproductive - For more information, go to www.P65Warnings.ca.gov		
Note	Hardhat not included		









P	roduct Details			
Model Number	A-S3			
Material	Polycarbonate			
Color	Dark Green			
Product Weight	0.13 lbs.			
Hardhat Compatibility	Cap Style Hardhat			
Melt/Drip Rating	8.7 cal/cm ²			
Description	Universal sun shield to expand the brim of a cap style hardhat for additional UV protection. Transparent polycarbonate material allows for full upward vision. The melt/drip rating for this product is 8.7 cal/cm ² .			
Competitive Advantage	 Lightweight Transparent grey section maximizes upward vision. Can easily be removed when not needed. 			
Applications	Outdoor construction, roadwork, utilities			
Country of Origin	USA			
CA Prop. 65 Warning	Cancer/Reproductive - For more information, go to www.P65Warnings.ca.gov			
Note	Hardhat not included			



Industrial Knee Shields Model 1010





Product Details				
Model Number	1010			
Material	Shell: HDPE Straps: Rubber; Plastic Components Friction Pad: Elastomer			
Color	Shell: Blue Friction Pads: White Straps/Inner pads: Black			
Product Weight	1 lbs.			
Specification	ANSI/ISEA 107-2015			
Description	Protective knee shield with rigid shell, adjustable neoprene rubber straps, and elastomer no-mar friction pad on the front surface. Sold as a pair.			
Competitive Advantage	 Articulated shell fully protects kneed from above and below beyond standard style knee pads. Hard shell resists penetration from sharp or pointed objects. Elastomer friction pads add comfort and minimize slipping. 			
Applications	Welding, maintenance, mining, aerospace, metal working, tile, masonry.			
Country of Origin	USA			





Industrial Knee Shields Model 1010-W





Product Details				
Model Number	1010-W			
Material	Shell: HDPE Straps: Rubber; Plastic Components Friction Pad: Elastomer			
Color	Shell: Blue Friction Pads: White Straps/Inner pads: Black			
Product Weight	1 lbs.			
Specification	ANSI/ISEA 107-2015			
Description	Protective knee shield with rigid shell, wide adjustable neoprene rubber straps, and elastomer no-mar friction pad on the front surface. Sold as a pair.			
Competitive Advantage	 Articulated shell fully protects knew from above and below beyond standard style knee pads. Hard shell resists penetration from sharp or pointed objects. Elastomer friction pads add comfort and minimize slipping. 			
Applications	Welding, maintenance, mining, aerospace, metal working, tile, masonry.			
Country of Origin	USA			





Industrial Knee Shields Model 1010-E





	roduct Details			
Model Number	1010-E			
Material	Shell: HDPE Straps: Elastic; Plastic Components Friction Pad: Elastomer			
Color	Shell: Blue Friction Pads: White Straps/Inner pads: Black			
Product Weight	1 lbs.			
Specification	ANSI/ISEA 107-2015			
Description	Protective knee shield with rigid shell, adjustable elastic straps, and elastomer no-mar friction pad on the front surface. Sold as a pair.			
Competitive Advantage	 Articulated shell fully protects knee from above and below beyond standard style knee pads. Hard shell resists penetration from sharp or pointed objects. Elastomer friction pads add comfort and minimize slipping. 			
Applications	Welding, maintenance, mining, aerospace, metal working, tile, masonry.			
Country of Origin	USA			





Glossary



Plastics Used in Paulson Products

ABS Acrylonitrile Butadiene Styrene is a common general-purpose plastic.

Acetate Cellulose Acetate is a plastic that is available in polished optical sheet. Products

made from this material should not be used for extremely low or high

temperature applications.

HDPE High Density Polyethylene is a material used in opaque general-purpose

components.

Nylon Characterized by toughness, optical quality, and resistance to severe heat.

PETG Polyethylene Terephthalate Glycol is typically used for packaging applications

such as blister packs and bottles.

Polycarbonate Commonly referred to as *Lexan*®; characterized by toughness, heat resistance,

and optical quality.

Propionate Cellulose Propionate is a plastic used for injection molded optical face shields

used for high performance applications.

Tritan Characterized by excellent resistance to a wide variety of chemicals.

Product Terminology

Antifog A coating on a face shield that prevents fogging or misting in a wide range of

temperatures and conditions.

Bump Cap A lightweight cap that does not meet the test requirements of a hard cap or

hardhat.

Calorie A unit of measuring energy or heat.

Cam-Lock The fastener on the cap/hat bracket or headgear that attaches to the face

shield.

Cap Bracket A device that allows the mounting of a face shield to a hard cap.



Glossary



Chin Protector The portion of a face shield that offers protection to the wearer's chin, lower

face, and neck.

Cobalt Blue A blue tint for face shields and goggles that reduces bright yellow/orange

(sodium line) of the visible light spectrum typical of gas welding applications and

furnace operations.

Cover Lens A disposable pane of clear material to protect face shields and goggle lenses from

damage.

Cover Plate The outer disposable cover lens for a welding helmet or goggle.

Dark Green ANSI Z87.1 defines dark green as a face shield color transmitting visible light at

14%, +-4%.

Die Cut A fabrication process that cuts parts from sheets of plastic or other materials.

Dielectric A nonconductor of electrical current.

Face Shield A protective device commonly intended to shield the wearer's face, or portions

thereof, in addition to the eyes, from certain hazards. Face shields are secondary

protectors and should be used only with primary eye protection.

Face Shield Kit A face shield used in combination with headgear or mounting device.

Flat Refers to the shape of the face shield. A flat face shield must wrap around the

spark guard and will not provide the fit of a formed face shield.

Formed Refers to the shape of the face shield. A formed face shield conforms to the

shape of the spark guard or other attachments, and is considered superior in fit,

feel, and function to flat face shields.

Hard Cap A safety helmet that has a front brim.

Hardhat A safety helmet that has a brim that extends around the helmet.

Hat Bracket A device that allows the mounting of a face shield to a hardhat.





Injection Molded The method of forming objects from granular or powdered plastics in which

the materials are fed from a hopper to a heated chamber in which it is softened, after which a ram or screw forces the material into a mold. Pressure is maintained until the mass has hardened sufficiently for removal from the mold. Paulson injection molded shields feature improved optical & physical characteristics, while the formed shape also improves comfort & safety.

Metalized A coating on the front of a face shield that is designed to reflect UV, IR, and

reduce visible light.

Nanoparticles Inorganic material particles between 1 and 100 nanometers (nm) in size with

a surrounding interfacial layer. Their application in Paulson shields allows the use of higher quality polycarbonate material, resulting in higher impact value, as well as slower degradation rate and compatibility with higher quality protective coatings, all of which extend the service life of the product.

Not Warranted Shatterproof

A warning statement that applies to all face and eye protection devices. The

statement notes this potential for any face and eye protection.

Primary Protection A device such as safety spectacles or goggles which may be worn alone or in

conjunction with a secondary protector.

QuickView Paulson's line of flip-front face shields that feature a full-coverage clear face

shield with a 4" or 6" flip-front shield available in shades 3-9, shade 5 cobalt

blue, and gold-coated.

Safety/Cover Plate A lens that can be used interchangeably as a cover plate and/or safety plate in

welding applications.

Secondary

Protection

A device worn only in conjunction with a primary protector. Face shields are

classified as secondary protectors.

Shade 5 ANSI Z87.1 defines shade 5 as a face shield color that meets specific UV, IR,

and visible light requirements. The visible light requirement is a maximum of

3.16% and minimum of 1.18%.

Spark Guard The portion of a headgear that protects the wearer's forehead. Also known as

a crown protector.



Glossary



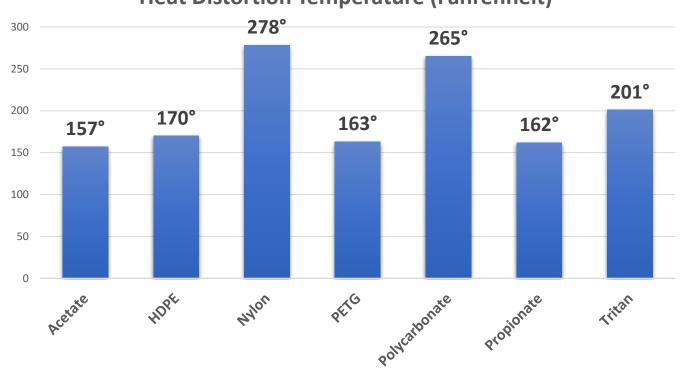
National Safety Standards Met by Paulson Products

STANDARD	DEFINITION	GOVERNING BODY
ANSI Z87.1	Provides minimum requirements for eye and face protective devices in the workplace, including selection, use and maintenance of the devices.	American National Standards Institute
ANSI Z87.1+	Provides minimum requirements for high velocity impact eye and face protective devices in the workplace, including selection, use and maintenance of the devices.	American National Standards Institute
ANSI Z87.1+S	Provides minimum requirements for high velocity impact specialty eye and face protective devices in the workplace, including selection, use and maintenance of the devices.	American National Standards Institute
ASTM F2178	Standard test method for determining the arc rating and standard specification for eye or face protective products.	American Society for Testing & Materials
NFPA 70E	The standard for electrical safety in the workplace.	National Fire Protection Association
NFPA 1951 NFPA 1971	The standard on protective ensembles for technical rescue Incidents. Protects firefighting personnel by establishing minimum levels	National Fire Protection Association National Fire Protection
	of protection from thermal, physical, environmental, and blood borne pathogen hazards encountered during structural and proximity firefighting operations.	Association
NFPA 1977	The standard on protective clothing and equipment for wildland firefighting.	National Fire Protection Association
NIJ 0104.02	The standard that establishes requirements and methods of test for helmets and face shields to be worn by law enforcement officers during civil disturbances, riots, or other situations that pose a threat of injury from blows to the head	National Institute of Justice





Heat Distortion Temperature (Fahrenheit)











Izod Impact Value (J/m²)

