

Helmets Cont.



951P Helmet with Turbo

- Lightweight, durable, washable, thermoplastic shell
- Huntsman® "Contour Comfort" doublelock headgear and Zahnlok™ size adjustment system
- Variable shades 9-12
- Two sensors
- Sensitivity and delay adjustments
- Clear state 4.0
- 1.66" x 5.78" Viewing area
- Battery powered



Part No.	Description	Price /Each
0801831	951P w/ Turbo	\$ 322.25

Hell Raiser HSL 100 Helmet with Shade 10 Lens

- Narrow shell design is perfect for work in tight spaces and weighs only 13.8 ounces
- Extended front increases throat protection against sparks, slag and fumes
- Standard shade 10 filter plate and cover plates installed at factory



Part No.	Description	Price /Each
1013617	HellRaiser HSL	\$ 79.19

930P Helmet

- 2" x 4.25" Lift-Front
- Lightweight, durable, washable, thermoplastic shell
- Huntsman® "Contour Comfort" doublelock headgear and Zahnlok™ size adjustment system



Part No.	Description	Price /Each
0801843	930P	\$ 48.44

981P Helmet

- 2" x 4.25" Lift-Front
- Lightweight, durable, washable, thermoplastic shell
- Huntsman® "Contour Comfort" doublelock headgear and Zahnlok™ size adjustment system



Part No.	Description	Price /Each
0801844	981P	\$ 31.91

451P Helmet

- 4" x 5.25" Lift-Front
- Heat-resistant vulcanized fiber shelf for comfortable, cool, heavy-duty welding



Part No.	Description	Price /Each
0801845	451P	\$ 39.92

Helmet Kits

HellRaiser Welding Kit

- HellRaiser welding helmet with NexGen auto-darkening lens
- Shade 5.0 Shield
- Welding helmet bag
- Clear Nemesis VL spectacle
- 2 Inner safety plates
- 5 Outer safety plates



Part No.	Description	Price /Each
0801842	HellRaiser Kit	\$ 545.28

Helmet Accessories



Weld Helmet Bib

Attaches to inside bottom of any welding helmet with Hook and Loop adhesive strips. Provides protection to lower neck area from welding arc and spatter. 1 per package.



Part No.	Price /Each
0800272	\$ 4.90

Headgear Sweat Band

Comfortable and absorbent band. Soft horsehide leather. Surgical sponge inside for comfort. Snaps on helmet and face shield headgears. Four rustproof snaps.



Part No.	Price /Each
0800271	\$ 3.75

Sponge Sweat Band

Cellulose sponge with elastic band. Prevents sweat from soaking eyes and streaking glasses. Soaking band in water before use cools head by evaporation. Packed 25 in a box.



Part No.	Price /Each
0800270	\$ 0.83

Lenses for Welding Helmets



Welding Lens Recommendation Chart

Operation	Arc Current	Min. Shade	Sug. Shade
Stick Welding	60 amp or Less	7	
	60-160	8	10
	160-250	10	12
	250-550	11	14
Mig and Flux Cored Welding	60 amp or Less	7	
	60-160	10	11
	160-250	10	12
TIG Welding	150 amp or Less	8	10
	150-500	8	12
	500. amp or Less	10	12
Air Carbon Arc Cutting	500. amp or Less	10	12
	500-1000	11	14
	Plasma Arc Cutting	300 amp or Less	8
300-400		9	12
400-800		10	14
Gas Welding	Light	4 or 5	
	Medium	5 or 6	
	Heavy	6 or 8	
oxygen cutting	Light	3 or 4	
	Medium	4 or 5	
	Heavy	5 or 6	
Torch Brazing		3 or 4	
Torch Soldering			2

Refer to ANSI/AS Z49.1-88 Standard for additional information.
 Standard can be obtained by writing to:
 American Welding Society, 550 N.W. LeJuene Road,
 Miami, Florida 33135
 ANSI - American National Standards Institute
 These charts are not intended to be the user's sole reference in the selection of eye and face protectors.
Warning: All welding helmets and face shields must be worn with spectacles and/or goggles.

Clear Cover Lenses



2 x 4.25		
Part No.	Description	Price /Each
0800500	Clear Polycarbonate Cover/Safety Lens	\$ 0.70
0800503	Clear CR-39 Cover Lens - Scratch Resistant	0.91

4.5 x 5.25		
Part No.	Description	Price /Each
0800540	Clear Polycarbonate Cover/Safety Lens	\$ 1.56
0800543	Clear CR-39 Cover Lens-Scratch Resistant	2.06

Shaded Lenses (Lenses for welding helmets & goggles) 2" x 4-1/4" Size



Part No.	Shade	Price /Each
Hardened Glass		
0800505	4	\$ 2.42
0800506	5	2.42
0800507	6	2.42
0800509	8	2.42
0800510	9	2.42
0800511	10	2.42
0800512	11	2.42
0800513	12	2.42
Polycarbonate		
0800534	4	\$ 2.42
0800535	5	2.42
0800536	6	2.42
0800537	9	2.42
0800538	10	2.42
0800539	11	2.42
0800514	12	2.42
Polycarbonate Gold Reflective		
0800530	9	\$ 8.84
0800531	10	8.84
0800532	11	8.84
0800533	12	8.84

4-1/2" x 5-1/4" Size



Part No.	Shade	Price /Each
Hardened Glass		
0800550	8	\$ 5.36
0800551	9	5.36
0800552	10	5.36
0800553	11	5.36
0800554	12	5.36
Polycarbonate		
0800555	9	\$ 6.28
0800556	10	6.28
0800557	11	6.28
0800558	12	6.28
0800514	12	2.42
Polycarbonate Gold Reflective		
0800580	9	\$ 14.73
0800581	10	14.73
0800582	11	14.73
0800583	12	14.73

Welding For a complete product listing, visit fastenal.com or contact your local store.