



Sentinel A50



A20



Hand Shield Armour



Face Shield



Warrior Tech 9-13



Eco Arc II



Welders Goggle FG2

ESAB's range of Helmets, Shields, Eye protection products are designed to ensure safety and comfort in the most demanding environments.

ESAB's Head Protection Equipment provides a high tech lightweight shell for protection from heat, sparks and spatter. The welding lens provides optimal viewing area with excellent quality using the latest auto-darkening filter (ADF) technology.



Specifications	Sentinel A50	Warrior Tech 9-13	A20	Eco Arc II	Hand Shield Armour	Face Shield	Welders Goggle FG2
Viewing Area	100 x 60 mm	98 x 48 mm	96 x 39 mm	83 x 108 mm	83 x 108 mm	355 x 178 mm	-
Sensors	4	4	2	-	-	-	-
Switch Time	0.004 ms	0.3 ms	0.3 ms	-	-	-	-
Weight, g	640 gms	520 gms	470 gms	484 gms	480 gms	-	-
Shell Material	High impact resistant nylon	High impact resistant	High impact resistant	Nylon	Glass filled nylon shell	Colourless transparent acrylic	-
Optical Class	1/1/1/2	1/2/1/2	1/1/1/2	-	-	-	-
Adjustable Headgear	Infinitely Adjustable	5 Point Adjustable	5 Point Adjustable	4 Point Adjustable	-	-	-
Shade Control	DIN 5-8/ 9-13	Din 9-13	Din 9-13	DIN 11	-	-	Shade 5
Standards	CE, EN175, EN379, EN166	CE, EN175, EN379, EN166	CE:EN379:2009; EN175:1997	CE, EN 175	-	-	EN 166/ EN175
Grind Button	Externally activated	-	-	-	-	-	-
Replaceable Front Cover	Yes	Yes	Yes	Yes	Yes	-	-
Solar Cell Assist Li Batteries	Yes, 2 replaceable	Yes	Yes	-	-	-	-
Others	-	-	-	-	Flame retardent shield	Tilting visor	-