

A20

Light weight automatic welding helmet



Extremely light in weight, but strong in performance. The A20 helmet offers premium reliability at an affordable price. The A20 uses a high performing ADF with exceptional optical class.

They can be used for most arc welding processes, such as stick (MMA), MIG/MAG and many TIG applications. The easy to use A20 helmet is the ideal first auto-darkening shield for hobby welders, farmers, DIY enthusiasts and maintenance or construction workers.

- Streamlined light weight shell – total weight 470g with lightweight comfort headgear
- 96 x 39mm 1/1/1/2 – 9-13 ADF
- Sensitivity & delay setting
- 2 years warranty
- Dioptre lens options

Visit esab.com for more information.



Process

- SMAW/MMA (Stick)
- GTAW/TIG
- PAW - Plasma Arc Welding
- CAC-A – Air Carbon Arc Cutting

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Specifications	
Cartridge Dimensions	110 x 90 mm
Viewing Area	96 x 39 mm (3.77" x 1.53")
Lens Shade	DIN 4/9-13
Power Supply	Solar cells assist, Lithium Batteries
Sensors	2
Switch Time	Light - Dark: 0.1 ms / Dark - Light: 0.1 – 0.8 sec
Classification	1/1/1/2
Standards	DIN plus, CE, EN175, EN 379, EN166, ANSI Z87.1, CSA Z94.3, AS/NZS 1338.1

Ordering Information	
ESAB A20	0700000720

Wear and Spare Parts	
Headgear	0700000721
Sweatband	0700000722
Inside Cover Lens (97 x 44mm)	0700000723
Front Cover Lens (115 x 90mm)	0700000724



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