A20™

Light weight Auto-Darkening 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 auto-darkening shield for first time users.

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

Visit **esab.com** for more information.

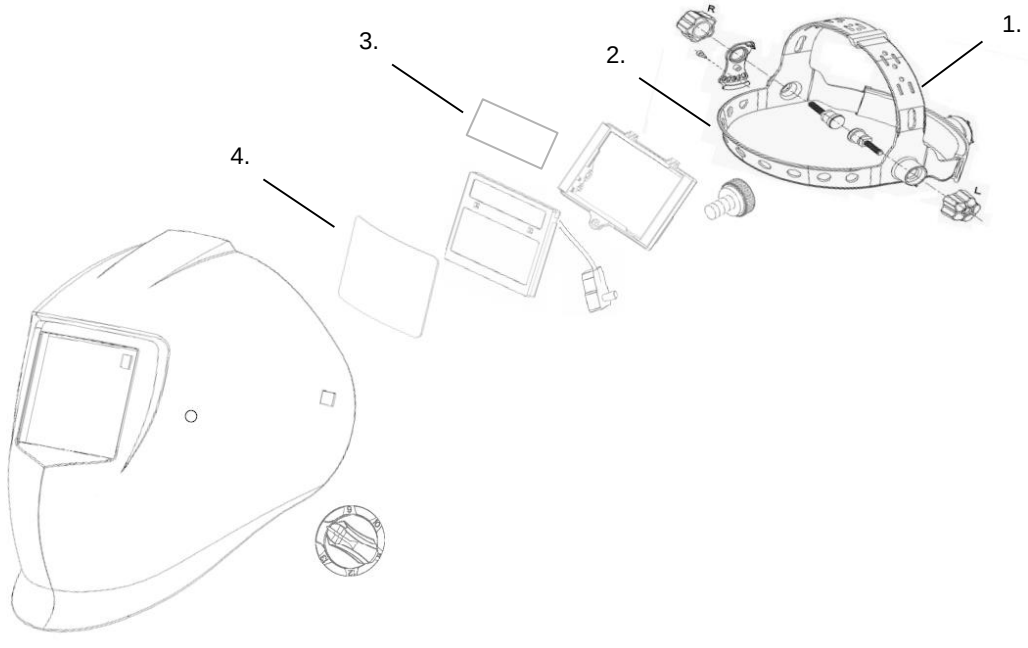
Application Range

- SMAW / MMAW
- TIG DC & AC; TIG Pulse DC & AC
- MIG / MAG; MIG / MAG Pulse
- Plasma Arc Cutting (PAC) & Welding (PAW)
- Air Carbon Arc Cutting (CAC-A)
- Oxyfuel Gas Welding

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	0700 000 720

Wear and Spare Parts	
Headgear	0700 000 721
Sweatband	0700 000 722
Inside Cover Lens (97 x 44mm)	0700 000 723
Front Cover Lens (115 x 90mm)	0700 000 724



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COMPANY WITH
MANAGEMENT SYSTEM
CERTIFIED BY DNV
= ISO 9001 =
= ISO 14001 =
= OHSAS 18001 =