## OPERATOR

The Operator welding helmet, equipped with an advanced autodarkening filter (ADF), is designed with safety and versatility in mind, making it the perfect choice for welders who prioritize protection and performance.

**Adjustable headgear** Providing customizable fit and comfort, distributing weight evenly.

**External grind button** Quick change between welding and grinding.

#### Side windows

Shade 5 lenses on both sides to enhance peripheral vision, increasing safety. Blackouts included.

#### Superior lens technology

Highest optical class 1/1/1/1. 5-9/9-13 shade level. 107 x 75mm view.



TRUE COLOUR



Explore the Operator and find your local dealer



#### Suitable for:



**MIGATRONIC WELDING EQUIPMENT LTD** 1 Sarah Court, Armthorpe, GB-Doncaster DN3 3FD, Great Britain

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### MIGATRONIC

# OPERATOR PAPE

The Operator PAPR system combined with the Operator helmet, offers heavy duty protection from welding fume and grinding dust. TH3P certified offering exceptional respiratory safety, filtering out 99.997% of airborne contaminants.

#### Instant alert system

The PAPR system provides immediate alerts through visual, audio, and vibration signals if the filter or battery levels drop.

#### Exceptional respiratory safety

TH3P certified offering exceptional respiratory safety, filtering out 99.997% of airborne contaminants.

#### Fast-charging lithium-lon battery

Charge for 1 hour and weld up to 9 hours with a standard battery. Extended battery available.

#### Flexible quick connect hose

Extremely lightweight, supplied with flame-resistant hose cover. The hose offers a quick, one-handed connection, ensuring ease of use and fast setup.



Operator helmet with PAPR	
Helmet weight:	778 g. PAPR prepared: 930 g
Welding shade:	DIN 9-13
Cutting shade:	DIN 5-8
Grind shade:	DIN 3
Viewing Area:	107 x 75 mm (4.21"x 2.95")
PAPR weight:	1020 g
Airflow Rate	Low speed: 170+I/min High speed: 210+I/min
Filter efficiency:	99.997 %
Battery	Rechargeable Li-ion battery. Battery life: ≥ 500 charges. Battery charge time: 1 hour. Battery duration: 9 h - low speed (170+I/min), 5-6 h - high speed (210+I/min).



This system is TH3P certified in accordance with European standard EN12941: 1998/A 1:2004/A2:2008 TH3P

### MIGATRONIC