

# T-AirWeld 500

614200

The T-AirLine Series headtops offer lightweight and comfortable protection in many industrial applications. The T-AirLine range is manufactured in accordance with the latest respiratory regulations. It provides protection for eye and face and is ideal in environments where the highest possible levels of protection are required.

**CE EN 14594: 2005 Class 3A / 3B**



**614  
200**

## Main Applications

- Welding / Grinding

## Main Features

- Respiratory protection
- Eye and protection
- ADF lens for welding / grinding
- Adjustable head harness
- Strong and flexible PE breathing hose.
- Equipped comfortable face seal.
- Unique low airflow indicator.
- Comfortable easy to adjust airflow

## Spare parts

- 660213 Headgear with Airflow indicator
- 661368 T-AirLine regulator with belt
- 660048 Charcoal filter
- 661370 Hose with Bayonet connectors
- 661470 Sweatband

Reference	614220
EN Standard	EN14594:2005 & EN175B
Class	3A / 3B
NPF	200
Working pressure	3 – 7 bar (Max 10)
Airflow	170 – 350 Adjustable
Weight of regulator incl. hose (g)	330
Noise level	< 59dB
Temperature range (°C)	-10 - + 50
Helmet material	High Impact Resistance Nylon
Applications	Suitable For High Temperature Welding
Type of lens	ADF
Optical class	1/3/1/2
Viewing area	96 x 42 mm
Size ADF	110 x 90 x 8.5 mm
Lens shade	9-13 Variable
Lens state	Shade 4
Shade control	Internal
Sensors	2
On/off	Fully automatic
Power supply	Solar cells, lithium battery
Switch time	0.1 ms.from Light to Dark
Sensitivity	Adjust by infinitely dial knob
Delay time dark to light	0.1~0.9 s by infinitely dial knob
Grind modus	Yes
Approval lens	DINplus, CE,CSA,ANSI Z87.1, AS/NZS Approval
Quantity per box	1
Weight of headtop (g)	670