

T-AirWeld 500

61420X / 61425X

The T-Air & 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

**CE EN 14594: 2005 Class 3A / 3B
EN 12941 : 2009 TH2P**

Main Applications

- Welding / Grinding

Main Features

- Respiratory protection
- Eye and protection
- ADF lens for welding / grinding
- Can be fitted with flip up (51x108)*
- 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
- 660215 Headgear with Airduct (PAPR)
- 661368 T-AirLine regulator with belt
- 660048 Charcoal filter
- 661370 Hose with Bayonet connectors
- 661470 Sweatband



**614
2XX**

Reference	6142XX
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	1/1/1/2
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)	Approximately 670