



# MOBILE COMPRESSED AIR MAINTENANCE UNIT

protects your tools on the construction site

- Optional emergency stop button & restart protection
- Maximum safety
- Extends the service life of the machine





## COMPRESSED AIR MAINTENANCE UNIT for mobile use on construction sites

- Shockproof thanks to robust steel frame, making it suitable for use on construction sites
- Mobile and portable, can be used anywhere
- For maintaining all types of pneumatic tools
- Adjustable pressure reducer
- Water separator removes condensation from the compressed air
- Oiler for lubricating the tool in use
- Available in 1/2" and 3/4" versions
- Optional: 3 m compressed air hose with safety quick coupling

The shape of the frame may vary.

Technical data	Maintenance unit 3/4"	Maintenance unit 1/2"
Item number	1500508	1500507
Inlet pressure	0 - 10 bar	0 - 10 bar
Dimensions in mm (W/H/D)	380 x 382 x 305	380 x 382 x 305
Weight	9,5 kg	5,9 kg
Optional 3 m compressed air hose: Item no.	1500511	1500509



## COMPRESSED AIR MAINTENANCE UNIT

with emergency stop function and restart protection

The mobile maintenance unit is used for the safe treatment of compressed air and the control of operating pressure in pneumatic systems and compressor systems. Filters, pressure regulators and oilers are combined in a compact module and ensure a reliable supply to the pneumatic system.

An **integrated restart protection** prevents machines from restarting unintentionally after a pressure drop or interruption in the compressed air supply. The **emergency stop function** allows the air supply to be shut off quickly so that connected components are immediately depressurised and safe intervention is possible.

### Features and benefits

- Complies with the requirements of the Machine Directive 2006/42/EC and relevant harmonised standards
- Mobile & compact
- Emergency stop function & restart protection for maximum safety
- Extends the service life of the machine with dry and oiled compressed air
- Includes 3 m compressed air hose with safety quick coupling



#### Technical data

	Maintenance unit with restart protection 3/4"	Maintenance unit with restart protection 1/2"
Item number	1506876	1506839
Inlet pressure	0-16 bar	0-16 bar
Oil dosage at 1.000 l/min:	ca. 1-2 drops/min	ca. 1-2 drops/min
Oil reserve	181 cm <sup>3</sup>	125 cm <sup>3</sup>
Oil response limit (at 6 bar)	115 l/min	140 l/min
Flow rate	115 - 16.000 l/min	140 - 5.000 l/min

## Other products



### DLW - Pipe cutting and beveling machine

- Cold cutting and beveling of thick-walled steel pipes
- For pipes from 2 to 57 inches in diameter
- Spark-free and low noise
- Perfect weld seam preparation for thick-walled steel pipes

### Pipe beveling machine MF3i

- Working range ID-AD: 40 - 168.3 mm
- Perfect weld seam preparation for pipes with a wall thickness of max. 25 mm



### 1,5" Compressed air impact wrench

- Extreme loosening torque: up to 7,300 Nm
- High forward force: up to 7,020 Nm
- Max. speed: 3,600 rpm
- Robust construction: titanium hammer housing & bronze end plates



### Light, medium and heavy pneumatic hammers

The wide range of models available means that every area of application can be optimally covered – while also offering a long service life and low maintenance requirements.

## SERVICE AND MAINTENANCE

All machines, every model,  
fast and competent

- Reduced downtime
- Preservation of the value of your machines
- Service directly from the manufacturer
- Ensuring operational availability

Solutions for many  
different applications

Learn more about our  
other products...

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