

AWS

PETROL STATION EQUIPMENT

operating pressure	max 10 bar
operating temp.range	up to 45 °C
flow rate (ISO 1217)	170 NI/min

APPLICATIONS

- filling tyres with compressed air
- water supply

AWS series can be used in variety of applications. For applications not listed please contact producer or your local distributor.

DESCRIPTION

AWS (Air-water supply) unit is an ideal solution for every gas/petrol station. It offers top quality supply with compressed air and water.

High quality piston compressor with pressure vessel is surrounded by vandal protected stainless steel housing.

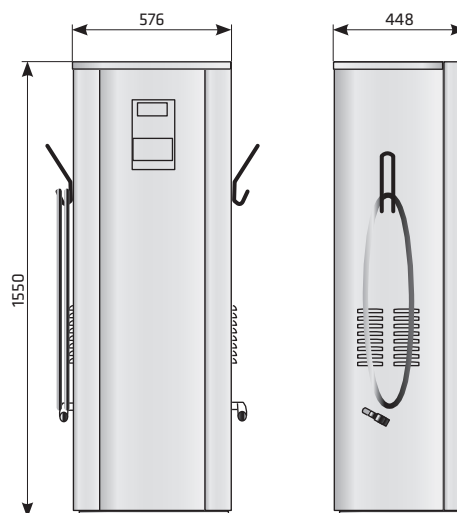
Integrated AWS-C controller assures precise inflating of tyres and is user friendly.

MAIN COMPONENTS

- robust stainless steel housing,
- integrated compressor,
- integrated pressure gauge,
- hose (drive over) for compressed air supply,
- hose (drive over) for water supply,
- standard DIN connector,
- noise protection / isolation,
- quick coupling,
- handy pipe for water supply,
- vandal protection.



TECHNICAL DATA	AWS
Operating pressure	max. 10 bar(g) (max. 145 psi)
Operating temperature range *	-15 to +45 °C (5 to 113 °F)
Flow capacity (ISO 1217)	170 NI/min
Power supply	230 V / 50 Hz
Electric motor power	1,5 kW
Sound level (A) 1m	68 ± 2 dB
Electric heater power	Optional
Hose length	8 m
Mass	87 kg
Housing material	Stainless steel (INOX)
Pressure vessel material	Carbon steel
Pressure vessel capacity	17 l



* If temperatures below 1,5 °C are expected please contact producer or your local distributor.