

# AWS

## PETROL STATION EQUIPMENT



**max 10 bar**  
operating pressure

**up to 45 °C**  
operating temperature range

**170 NI/min**  
flow rate (ISO 1217)

### 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.

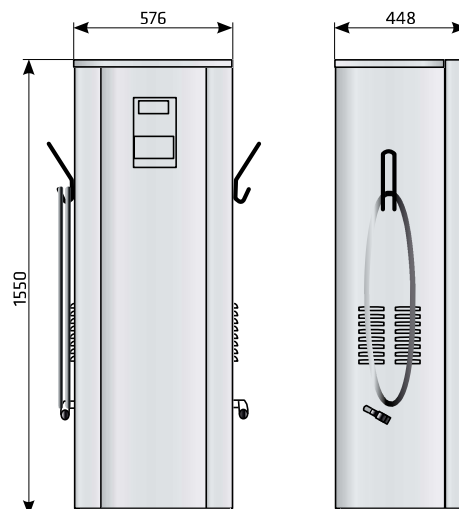
Integrated AWS-C controller assures precise inflating of tyres and is user friendly.

### 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.



### 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.