

SPRAY GUN OIL AND WATER SEPARATOR



Part Code: **OWS-A**
Two-Stage Fine Filter

★ Suitable for oil-based paint. ★ Two-Stage Construction of sintered bronze

- 1) One stage is for separating out water and solid particles up to $40\mu\text{m}$;
- 2) The other filter cartridge in micro is for removing impurities such as water, residual oil concentration below $0.1\text{mg}/\text{m}^3$ and solid particles up to $0.01\mu\text{m}$.

Features

- ✓ The automatic condensate discharge valves prevent condensate from penetrating into the compressed air circuit.
- ✓ The frame is made with top quality materials and ensures perfect operation even under the circumstances where have mists, solvents.
- ✓ It is easily fixed to walls using the special brackets.
- ✓ Pressure can be read before filtration at the pressure gauge mounted on the first and second stage of filters.

Parameters

- The Air Flow: $2800\text{l}/\text{min}$ (98.6cfm)
- Air inlet: $1/2$ inch
- **Two** outlet valves: $1/4$ inch
- Max working pressure: 14 bar (210psi)
- Max working temperature: 120°C (67°F)

★ Suitable for water-based paint. ★ Three-Stage Construction of sintered bronze

- 1) One stage is for separating out water and solid particles up to $40\mu\text{m}$;
- 2) The other filter cartridge in micro is for removing impurities such as water, residual oil concentration below $0.1\text{mg}/\text{m}^3$ and solid particles up to $0.01\mu\text{m}$;
- 3) The third stage fine filter is with one active charcoal filter, allowing an excellent supply of compressed air which contains particles below $0.005\mu\text{m}$.



Part Code: **OWS-B**
Three-Stage Fine Filter