

Zero Thrust Cavitation Cleaning Gun

CW1500 - max. 1500 bar
(21,755psi)

The CW1500 zero thrust cavitation cleaning gun is used according IMCA guidelines for extremely fast removal of corrosion, dirt, debris, fouling, corrosion, instable coatings and other deposits from ship hulls, propellers, thrusters, rudders, pillars, pipelines, piers, risers and walls with a flow up to 120 LPM. The CW1500 is safe and ergonomic to use with long retro lance to neutralize the reaction force of the cavitation blast and avoid diver fatigue.



Specifications

Minimum pressure: 300 bar (4,350 psi)

Maximum pressure: 1500 bar (21,755 psi)

Minimum flow: 80LPM (21 GPM)

Maximum flow: 120 LPM (31 GPM)

Lance length: 750mm (29.5")

Retro lance length: 1000 mm (39.4")

Weight: 2500g (5.5lbs)

Weight under water: 1400g (3.1lbs)

According: IMCA guidelines

Certified: SIR

Compatible with: HDMD SAP300_PP

Features

- Improved cavitation technique
- Retro lance to neutralize reaction force
- Intensity adjustable with high-pressure unit
- Durable, salt water resistant materials
- Double-walled stainless steel lance
- Tapered lance tip with visible cover ring
- Ergonomic controls
- Large control lever with "Safety catch"
- Swiveling connection
- Use with single neutrally buoyant high-pressure hose