

PRO Zero Thrust Cavitation Cleaning Gun

CW550 - max. 560 bar (8,122psi)

The CW550 PRO Zero Thrust Cavitation Cleaning Gun is used according IMCA guidelines for large offshore cavitation cleaning operations to remove coatings and thick marine growth from ship hulls, propellers, thrusters, rudders, pillars, pipelines, piers, risers and walls with pressures up to 560 bar and flow up to 80 LPM. The CW550 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: 120 bar (1,740 psi)

Maximum pressure: 560 bar (8,122 psi)

Minimum flow: 28 LPM (7.5 GPM)

Maximum flow: 80 LPM (21 GPM)

Lance length: 750mm (29.5")

Retro lance length: 1000 mm (39.4")

Weight: 2800g (6.2lbs)

Weight under water: 1600g (3.5lbs)

According: IMCA guidelines

Certified: SIR

Compatible with: HDE235_99,
HDMD235_99, HDE440_96,
HDMD410_96

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