

CAVIBLASTER SY-1325-D



STANDARD FEATURES

- Commercial/Industrial grade Kohler Diesel Engine Liquid cooled
- Electric start with AGM battery & marine battery box
- Ignition switch w/key start and throttle cable assembly
- · Emergency electrical shutoff switch
- Low coolant & low oil engine shutdown
- Udor CKC 50 / 15S Pressure Pump
- Gear driven pressure pump
- Engine oil & pressure pump oil drains offer easy maintenance
- Built-in fuel tank
- Powder coat welded aluminum frame
- Johnson L2200 12V feed pump & hose assembly (15 ft/4.5 m)
- Marine grade push/pull feed pump switch & weather tight connector plug
- · Cleanable 50 mesh stainless steel screen inlet strainer
- Adjustable pressure regulator/unloader
- Secondary relief valve
- Pulsation dampener
- Bypass hose assembly 1" dia (15 ft/4.5 m)
- Pressure hose assembly w/quick connects 1/2" dia (50 ft/15 m) 4000 psi
- Choice of Zero/Thrust diver gun or ROV Lance for output























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TOOLS OPTIONS

• CaviBlaster Zero-Thrust Gun Ergonomically balanced underwater tool, perfect for cleaning all surfaces, either complex geometry or flat, and in tight areas. Generates 2,500psi at 13gpm of water flow.





Balanced CaviBlaster Lance for an ROV

This tool is easily mounted onto an observation class ROV, such as VideoRay. Such an ROV, coupled with a CaviBlaster balanced lance, make this integration a very capable inspection tool.

Unbalanced CaviBlaster Lance for a Work Class ROV

This lance generates 2,500psi at 13gpm of water flow and 132N / 13.5kg of back thrust. Capable of cleaning significant calcified fouling at a depth of up to 75 meters / 250 feet.





CaviDome

The CaviDome cleans up to 16 inch / 40 cm swath in a single pass for flatter surfaces. It incorporates negative pressure in order to adhere to the surface when operating. Two rotating nozzles generate 2,500psi at 13gpm of water flow.











SYNERGY INFRASTRUCTURE





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Contact us

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