



150Lpm Cavitation Jetting System

High-flow cavitation water jetting system

The 150lpm jetting system is widely recognised and used throughout world due to its reliability and impressive pumping capabilities; no other system offers the same cleaning power and reliability.

Utilising a specially designed nozzle to induce cavitation this unit has been proved to be a highly effective cleaning tool which does not cause damage to delicate surfaces.

The pump is suitable for connection to any subsea reservoir via the $\frac{3}{4}$ suction port and is capable of pumping water, sea water, hydraulic oil or glycol.

Applications

High-flow cleaning
Pumping & injection operations

Features

150lpm jetting capabilities
Cavitation nozzle cleans without causing damage
Numerous nozzle designs

In the box

150lpm cavitation jetting system
Jetting nozzle
ROV handle
Dual, tripple and quad nozzle
C-spanner
Operational hoses
Operations & maintenance manual



150Lpm Cavitation Jetting System

Specifications



Hydraulic input pressure	180-210bar / 2600-3045psi
Hydraulic input pressure flow	30-75lpm / 7.9-19.8gpm
Hydraulic output pressure	0.5-100bar / 7.25-1450psi
Hydraulic output flow	15-150lpm / 3.9-39.6gpm
Maximum cavitation range	0-25m / 0-82ft
Maximum water jetting depth	3000m / 9842ft
Dimensions	400 x 390 x 350mm / 15.75 x 15.35 x 13.75in
Weight in air	35kg / 77.1lbs
Fluids	Water, sea water, hydraulic oil and glycol

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