## cavidyne



Diesel Engine, 16 gpm & 2,500 psi

## **Specifications and Options**

This unit replaces the popular 1620 diesel model, the increased flow generates a higher level of cavitation, for faster and more efficient cleaning

## **Accessories Included:**

Feed Hose (15 feet), By-Pass Hose (15 feet),

High Pressure Hose (50 feet), Zero-Thrust Balanced Gun, Battery Start

## **Optional Accessories:**

Aditional pressure hose available in 50 ft or 100 ft sections

Max. Pressure hose length recommended up to 300 ft (100 meters) total



Pump System		
Pressure Pump	Udor NX-C-55/200R	
Pump Material / Type	Brass / Positive Displacement	
Flow Rate	16 gpm / 61 Lpm	
Nozzle Pressure	2,500 psi / 172 bar	
Hose Diam/Max Lgth	3/4" - 300 ft @ 19 mm /100 m	

Shipping Dimensions	
Pallet 60x30x44"	800 Lbs Gross weight

Drive System	
Engine	Kubota V1105-E3B
EPA regulation	USA Tier-4 / EU Stage III-A
Engine Type	4 Cylinder - 4-Cycle
Cooling System	Liquid with Axial Fan
Combustion System	IDI Naturally Aspirated
Exhaust	Cyclone muffler/Spark arrester
Output HP/kW	32.8HP / 24.5kW
Transmission	Reducing Gear Box
Starting System	Electric
Emergency Shut-off	Yes

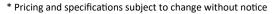
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	Feed System	
	Feed Pump	Johnson L2200
	Pump Material	Thermoplastic, SS shaft, Bilge
	Flow Rate @ Max Lift	30gpm/115Lpm @6Lft/1.8m

Tool Options	
Zero-Thrust Balanced Gun	
Double UnBalanced Guns	
Single CaviDome	
ROV Lance	

12V / 7.5 Amp Electric



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Drive

