

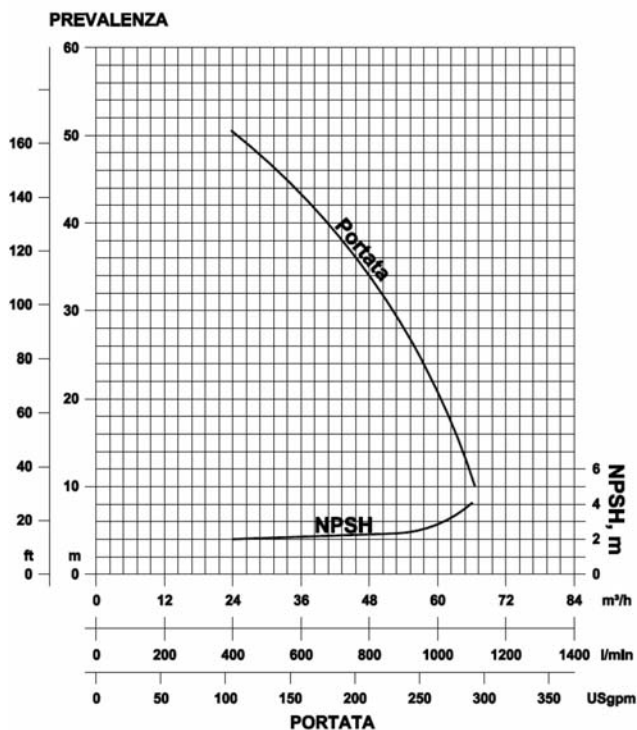
INTERJET 4"

D-VM2105E2 or similar

Diesel self-priming centrifugal motor driven pump. The pump is mainly used for wellpoint systems and reaches an important pressure for the installation of the riser pipes and wellpoint filters. It is also used in the lagoons for the installation of mooring posts. The pump is mounted on a two-wheel tractor with support foot and with a lifting/protective bar.



PERFORMANCE CURVE



TECHNICAL DATA

Suction diameter	100 mm
Discharge diameter	50 mm
Impeller diameter	255 mm
Impeller throughlet	20 mm
Impeller blades nr.	4
Pump casing	G25 cast iron
Impeller	G25 cast iron
Wear plates	G25 cast iron
Mechanical seal	Widia - Widia
Shaft	C45 stainless steel
Motor displacement	1992 cm ³
Rated power	26,5 kW
Cylinders nr.	2
Nominal speed	2300 trs/min
Consumption	7,3 l/h
Supply	Gasoil
Motor cooling	Air
Liquid temperature	max 70 °C
Liquid density	max 1.100 kg/m ³
pH of pumped liquid	5,5 9,0
Fuel tank	60 l
Weight	600 Kg
Electrical strating	
Dimension	length 1,50 m
	width 1,15 m
	height 1,70 m