

## TRITECH SUPERZIP JET PUMP | TECHNICAL SPECIFICATION



<b>Hydraulic Motor Input:</b>	
Pressure	150 to 220 Bar (2200 to 3200 psi)
Flow	40 to 60 litres per minute (11 to 16 USgpm)
<b>Actuator:</b>	
Minimum pressure	110 Bar (1595 psi)
Maximum pressure	240 Bar (3480 psi)
<b>Hydraulic Fittings:</b>	
Motor A & B	JIC 12 male
Motor case drain	JIC 6 male
Actuator connection	JIC 4 male
<b>Output:</b>	
Jetting performance	1000 litres per minute @ 2 Bar (270 USgpm)
Suction flow	500 - 1000 litres per minute (135 to 270 USgpm)
Solids removal rate	5 - 10 tonnes per hour (184 - 368 lb per minute)
<b>Hose Dimensions (internal diameter):</b>	
Jetting	25.4mm ID (1in)
Discharge	100mm ID (4in)
Suction	75mm ID (3in)
Clean Water Inlet	100mm ID (4in)
<b>Weight and Materials:</b>	
Weight in air	25kg (55lb)
Weight in water	11kg (24lb)
Materials	Nylacast, UHMWPE