



tecniwell

JET-GROUTING, GROUTING AND DRILLING EQUIPMENT



TW 100-E

ELECTRO-HYDRAULIC HIGH PRESSURE TRIPLEX PUMP



Technical Features

Electric motor / moteur électrique / Elektromotor	90 kW	123 HP
Max pressure / pression maximale / maximaler Druck	40 MPa	400 bar 5800 psi
Max flow rate / débit maximale / maximale Durchflussrate	285 lt/min	75 gpm
Piston diameter / diamètre du piston / Kolbendurchmesser	From 2"1/4 (57,2 mm) to 3"1/2 (88,9 mm)	
Stroke / Course / Hubweg	4" – 101,6 mm	
Maximum stroke rate / coup par minute / max Hub pro Minute	160 / min	160 spm
Suction diameter / diamètre d'aspiration / Saugdurchmesser	3"	76,2 mm
Output diameter / diamètre de sortie / Ausgangsdurchmesser	1"	25,4 mm

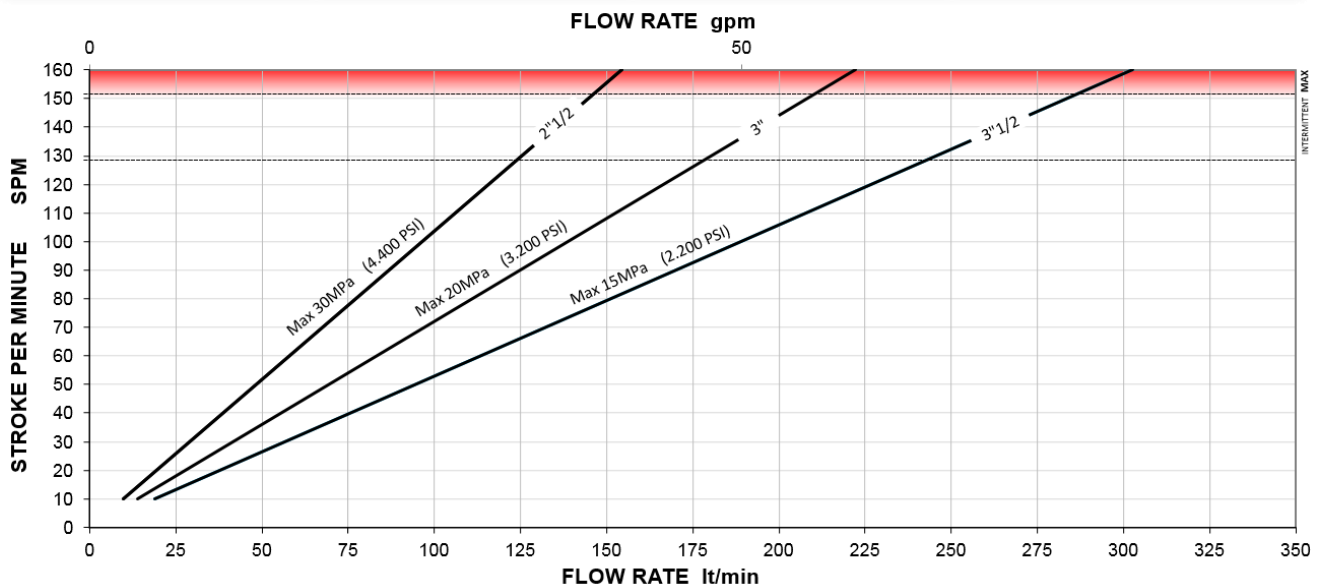
7" Control panel lcd monitor

Bareshaft dimensions and weight

Width 615 mm - 2'	Height 450 mm - 1'5"	Lenght 1100 mm - 3'7"	Weight 1000 Kg - 2200 lb
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Frame dimensions and weight

Width 1890 mm - 6'2"	Lenght 2412 mm - 7'11"	Height 2280 mm - 7'6"	Weight 3500 Kg - 7716 lb
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All technical data are purely indicative and subject to change without notice