



tecniwell

JET-GROUTING, GROUTING AND DRILLING EQUIPMENT



TW 800

HIGH PRESSURE TRIPLEX PUMP



Technical Features

Power input / puissance / <i>Kraft</i>	565 kW	770 HP	
Max pressure / pression maximale / <i>maximaler Druck</i>	90 MPa	900 bar	13000 psi
Max flow rate / débit maximale / <i>maximale Durchflussrate</i>	950 lt/min	250 gpm	
Piston diameter / diamètre du piston / <i>Kolbendurchmesser</i>	From 3"½ (88,9mm) to 5" (127mm)		
Stroke / Course / Hubweg	7" – 177,8		
Stroke volume / Course volume / Hubweg Volumen 4" = 4,32 lt - 4"1/4 = 4,88 lt - 4"1/2 = 5,47 lt - 5" = 6,76			
Maximum stroke rate / coup par minute / <i>max Hub pro Minute</i>	150 / min	150 spm	
Suction diameter / diamètre d'aspiration / <i>Saugdurchmesser</i>	5"	127 mm	
Output diameter / diamètre de sortie / <i>Ausgangsdurchmesser</i>	2"	50,4 mm	

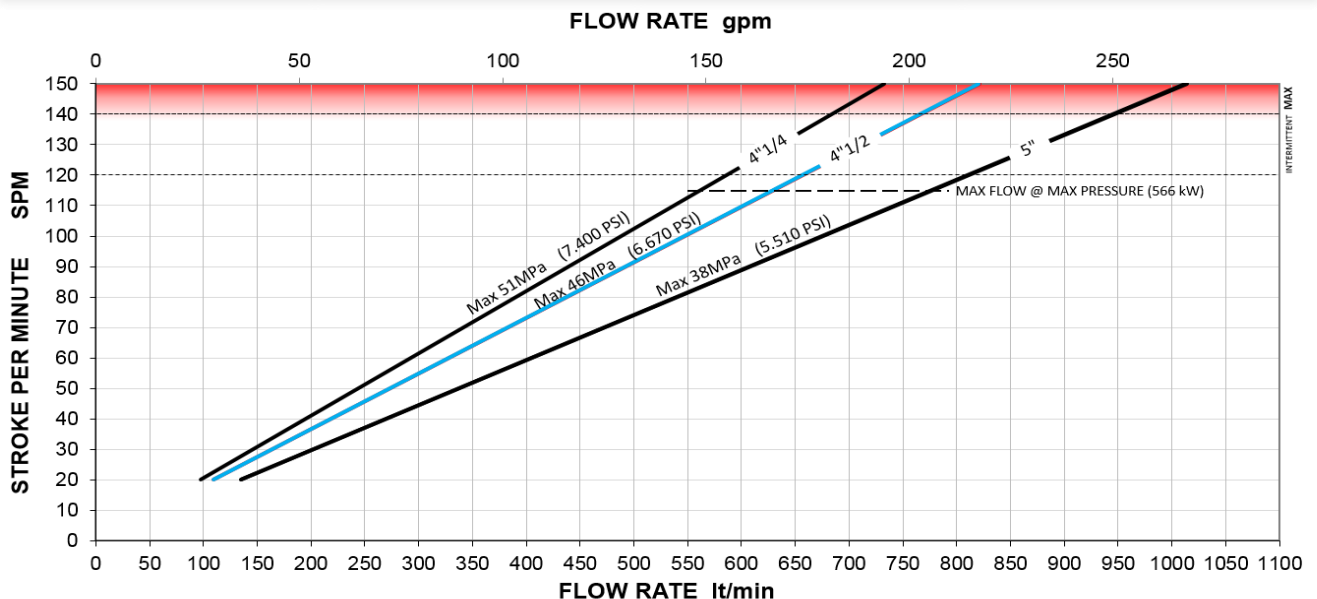
7" Control panel lcd monitor

Bareshaft dimensions and weight

Width 1600 mm - 5'3"	Height 1030 mm - 3'5"	Lenght 2090 mm - 6'10"	Weight 6600 Kg - 14550 lb
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Container dimensions and weight

Width 2438 mm - 7'12"	Lenght 6445 mm - 21'2"	Height 2591 mm - 8'6"	Weight 16300 Kg - 35935 lb
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All technical data are purely indicative and subject to change without notice