



tecniwell

JET-GROUTING, GROUTING AND DRILLING EQUIPMENT



TW 400/S

HIGH PRESSURE TRIPLEX PUMP



Technical Features

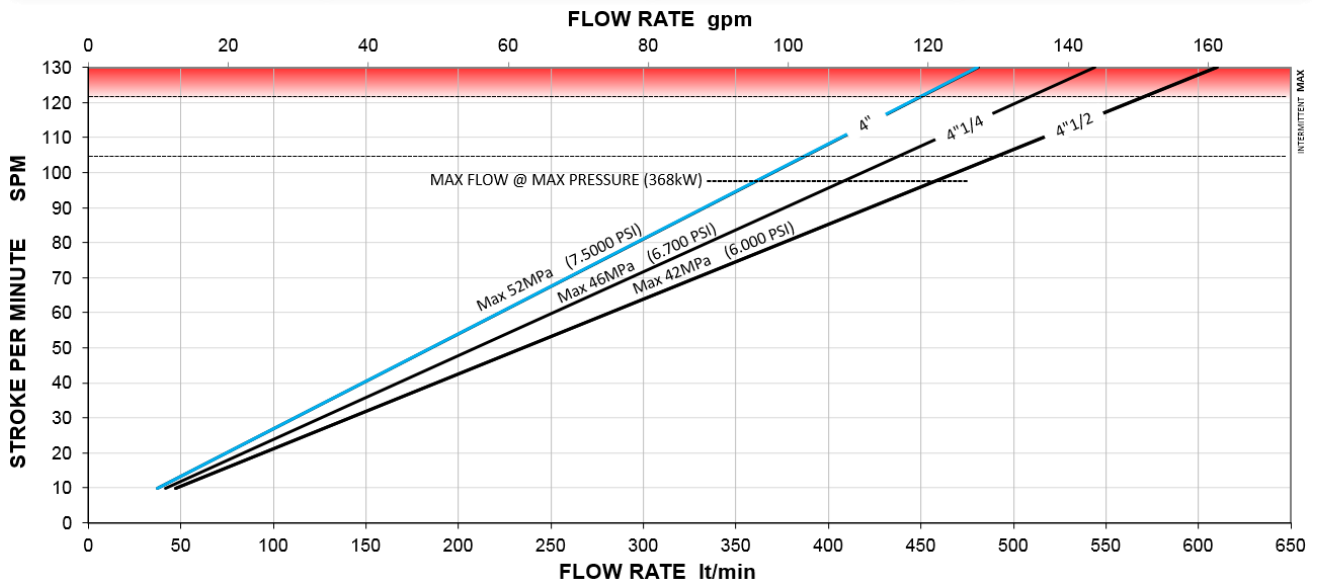
Power input / puissance max / <i>maximale Kraft</i>	375 kW	510 HP	
Max pressure / pression maximale / <i>maximaler Druck</i>	80 MPa	800 bar	11600 psi
Max flow rate / débit maximale / <i>maximale Durchflussrate</i>	580 lt/min	153 gpm	
Piston diameter / diamètre du piston / <i>Kolbendurchmesser</i>	From 3" (76,2mm) to 5" (127mm)		
Stroke / Course / Hubweg	6" – 152,4		
Stroke volume / Course volume / Hubweg Volumen	4" = 3,71 lt	- 4"1/4 = 4,18 lt	- 4"1/2 = 4,69 lt
Maximum stroke rate / coup par minute / <i>max Hub pro Minute</i>	130 / min	130 spm	
Suction diameter / diamètre d'aspiration / <i>Saugdurchmesser</i>	5"	127 mm	
Output diameter / diamètre de sortie / <i>Ausgangsdurchmesser</i>	1"1/2	38,1 mm	

Bareshaft dimensions and weight

Width 1450 mm - 4'9"	Height 1000 mm - 3'3"	Lenght 2050 mm - 6'8"	Weight 4300 Kg - 9480 lb
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Container dimensions and weight

Width 2438 mm - 7'12"	Lenght 6055 mm - 19'10"	Height 2591 mm - 8'6"	Weight 12000 Kg - 26460 lb
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All technical data are purely indicative and subject to change without notice