



tecniwell

JET-GROUTING, GROUTING AND DRILLING EQUIPMENT



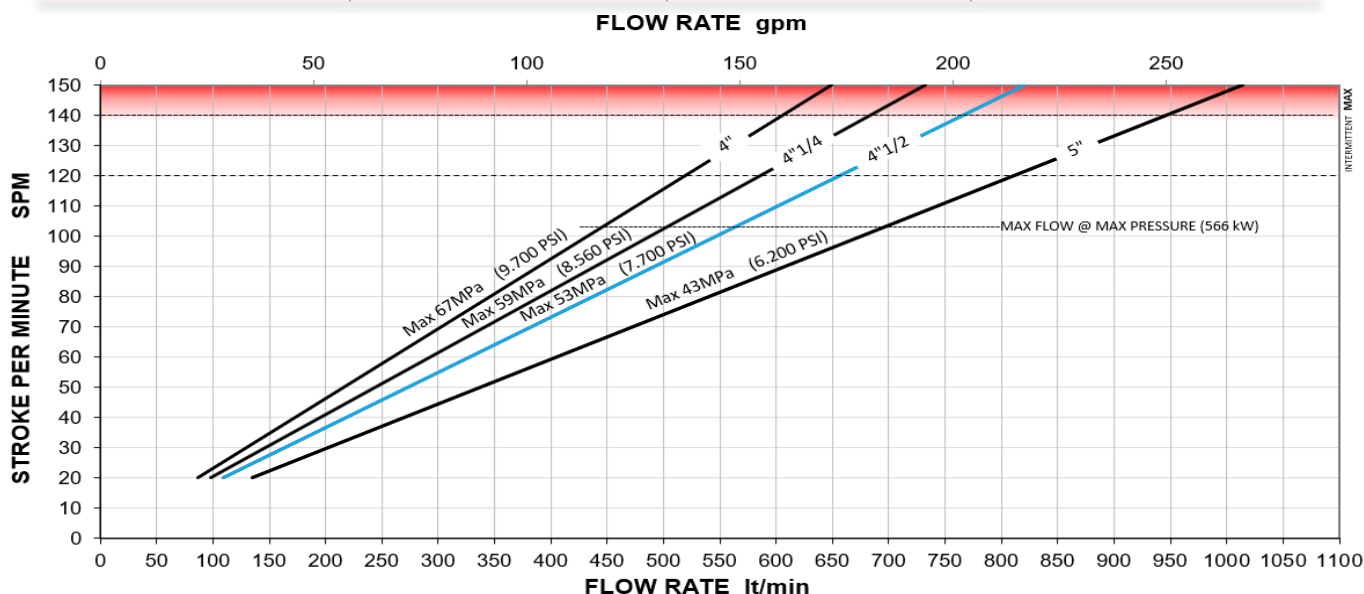
TW 800/K/E

HEAVY DUTY ELECTRIC HIGH PRESSURE TRIPLEX PUMP



Technical Features

Electric power input / puissance électrique / Elektrische Kraft	560 kW	760 HP	
N°2 Bearings each connecting rod for double reliability N°2 roulements chaque bielle pour une double fiabilité / N°2 Lager pro Pleuel für doppelte Zuverlässigkeit			
Max pressure / pression maximale / maximaler Druck	90 MPa	900 bar	13000 psi
Max flow rate / débit maximale / maximale Durchflussrate	950 lt/min	250 gpm	
Piston diameter / diamètre du piston / Kolbendurchmesser	From 3" (76,2mm) 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 / max Hub pro Minute	150 / min	150 spm	
Suction diameter / diamètre d'aspiration / Saugdurchmesser	5"	127 mm	
Output diameter / diamètre de sortie / Ausgangsdurchmesser	2"	50,4 mm	
7" Control panel lcd monitor			
Bareshaft dimensions and weight			
Width 1840 mm - 6'	Height 1030 mm - 3'5"	Lenght 2050 mm - 6'9"	Weight 6900 Kg - 15111 lb
Container dimensions and weight			
Width 2438 mm - 7'12"	Lenght 6395 mm - 20'12"	Height 2591 mm - 8'6"	Weight 17000 Kg - 37478 lb



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All technical data are purely indicative and subject to change without notice