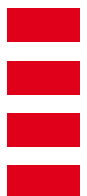
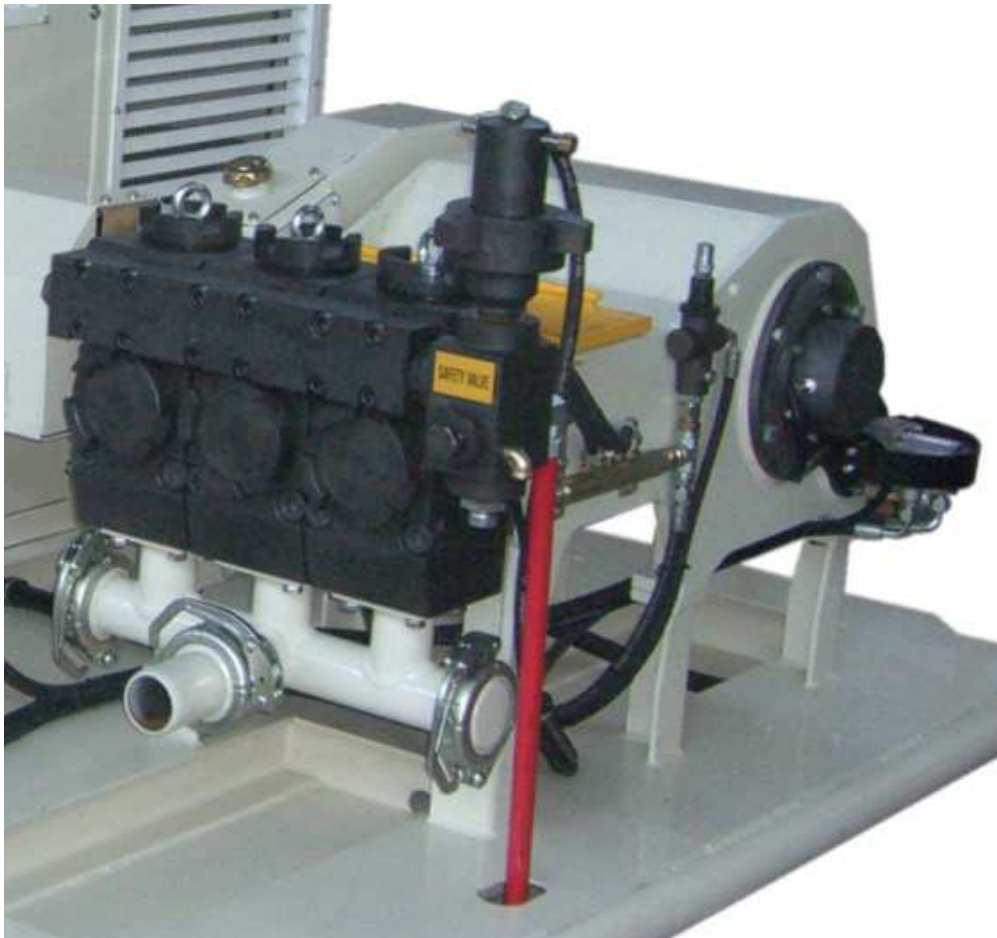


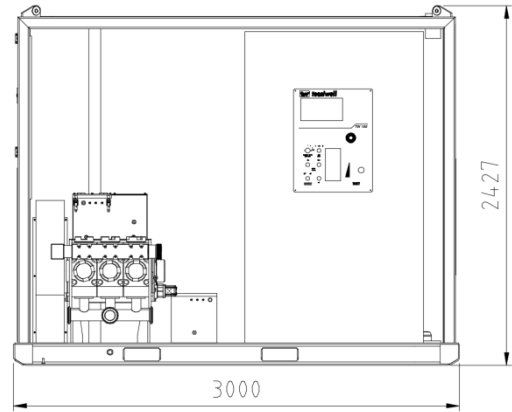
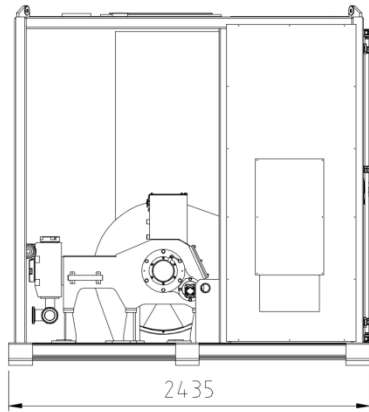


JET-GROUTING, GROUTING AND DRILLING EQUIPMENT



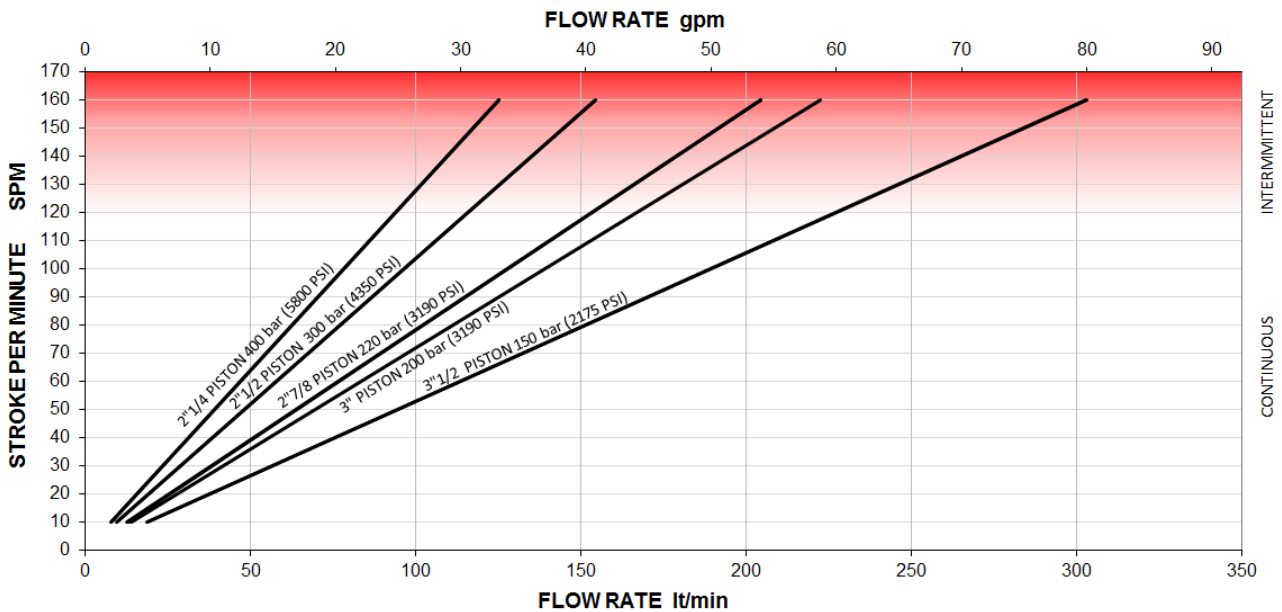
TW 100-E

ELECTRIC HIGH PRESSURE TRIPLEX PUMP



Technical Features

Variable frequency drive (VFD) / entraînement à fréquence variable / Frequenzumrichter	From 5Hz to 60Hz		
Electric motor / moteur électrique / Elektromotor	75 kW		102 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	150 / min	150 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
Frame dimensions and weight			
Width 2435 mm - 7'12"	Lenght 3000 mm - 9'10"	Height 2427 mm - 7'11"	Weight 4000 Kg - 8818 lb



JET-GROUTING, GROUTING AND DRILLING EQUIPMENT

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