



# tecniwell

JET-GROUTING, GROUTING AND DRILLING EQUIPMENT



## TW600/V

HIGH PRESSURE TRIPLEX PUMP



## Technical Features

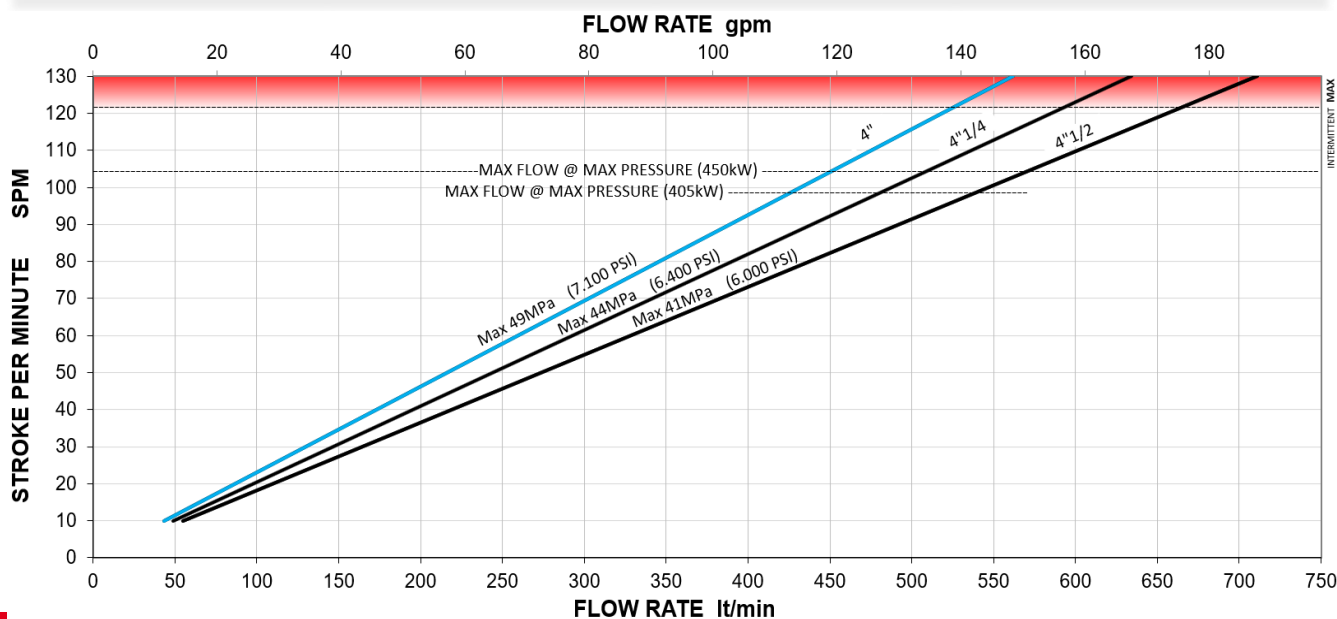
<b>Max power input / puissance max / maximale Kraft</b>	<b>stg. IIIA</b>	<b>450 kW</b>	<b>610 HP</b>
	<b>stg. V</b>	<b>405 kW</b>	<b>550 HP</b>
<b>Max pressure / pression maximale / maximaler Druck</b>	<b>80 MPa</b>	<b>800 bar</b>	<b>11600 psi</b>
<b>Max flow rate / débit maximale / maximale Durchflussrate</b>	<b>670 lt/min</b>	<b>177 gpm</b>	
<b>Piston diameter / diamètre du piston / Kolbendurchmesser</b>	From 3" (76,2mm) to 4"1/2 (114,3mm)		
<b>Stroke / Course / Hubweg</b>	7" - 177,8		
<b>Stroke volume / Course volume / Hubweg Volumen</b>	4" = 4,32 lt - 4"1/4 = 4,88 lt - 4"1/2 = 5,47 lt - 5" = 6,76		
<b>Maximum stroke rate / coup par minute / max Hub pro Minute</b>	130 / min	130 spm	
<b>Suction diameter / diamètre d'aspiration / Saugdurchmesser</b>	5"	127 mm	
<b>Output diameter / diamètre de sortie / Ausgangsdurchmesser</b>	2"	50,4 mm	

### Bareshaft dimensions and weight

Width 1450 mm - 4'9"	Height 1310 mm - 4'3,5"	Lenght 2200 mm - 7'3"	Weight 5500 Kg - 12125 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 13500 Kg - 29762 lb
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All technical data are purely indicative and subject to change without notice