



tecniwell

JET-GROUTING, GROUTING AND DRILLING EQUIPMENT



GMP1240D

DIESEL AUTOMATIC GROUT MIXING / INJECTION UNIT

Overall dimensions and weight

Width	2200 mm	7'3"	Height	2360 mm	7'9"
Lenght	3900 mm	12'9"	Weight	5200 Kg	11465 lb



MIXER TECHNICAL FEATURES

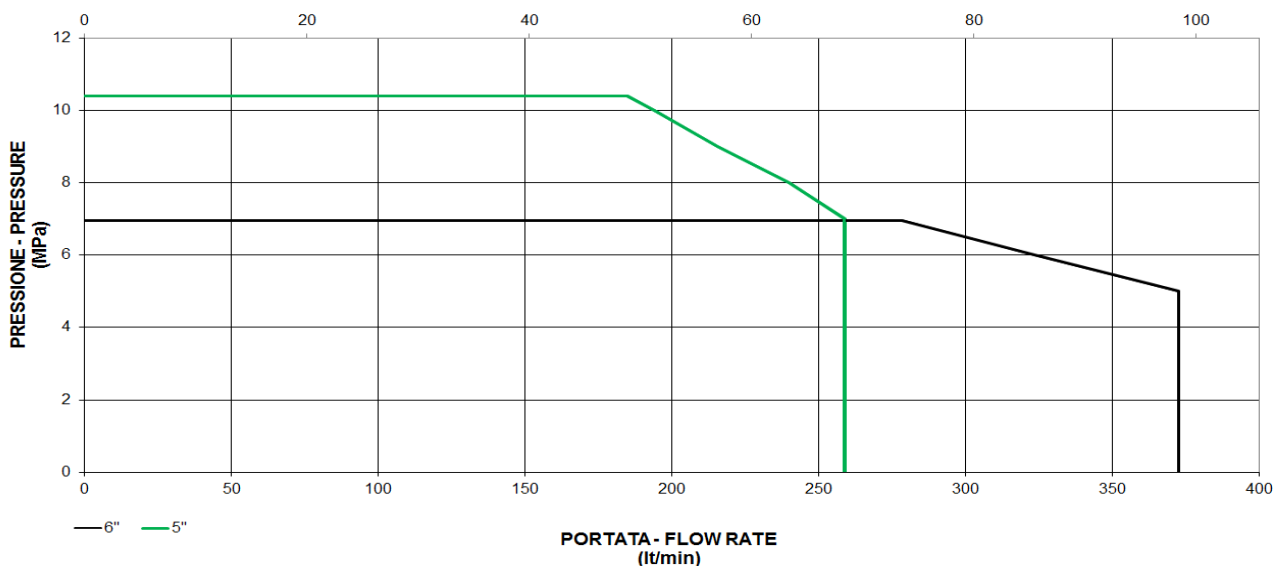
Max hourly capacity / capacité horaire maximum / maximale Stundenleistung	12 m³	53 gpm	
Diesel power / puissance du diesel / Dieselkraft	68 kW		
MIXER			
Max capacity / capacité maximale / maximale Kapazität	500 lt	132 gal	
Max pump flow rate / pompe débit maximale / Pumpe maximale Durchflussrate	@ 1 bar	1500 lt/min	396 gpm
AGITATOR			
Max capacity / capacité maximale / maximale Kapazität	1000 lt	264 gal	

PUMP TECHNICAL FEATURES

Double piston / piston double / Doppelkolben			
Max flow rate / débit maximale / maximale Durchflussrate	375 lt/min	97 gpm	
Max pressure rate / pression maximale / maximal Druckrate	105 bar	10,5 MPa	1500 PSI
Piston diameter / diamètre du piston / Kolbendurchmesser	5" - 6"	127 - 152,4	
Stroke / course / Hubweg	16'	406 mm	
Max stroke rate / coup par minute / max Hub pro Minute	32 / min	32 spm	
Suction diameter / diamètre d'aspiration / Saugdurchmesser	3"	76,2 mm	
Output diameter / diamètre de sortie / Ausgangsdurchmesser	2"	50,8 mm	

DIAGRAMMA PORTATA - PRESSIONE
PRESSURE-FLOW RATE DIAGRAM

PORTATA - FLOW RATE
(gpm)



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