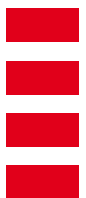




JET-GROUTING, GROUTING AND DRILLING EQUIPMENT



GMP59

MANUAL GROUT MIXING / INJECTION UNIT

Overall dimensions and weight

Width	1600 mm	5'3"	Height	2290 mm	7'6"
Length	2070 mm	6'9"	Weight	1800 Kg	3968 lb



MIXER TECHNICAL FEATURES

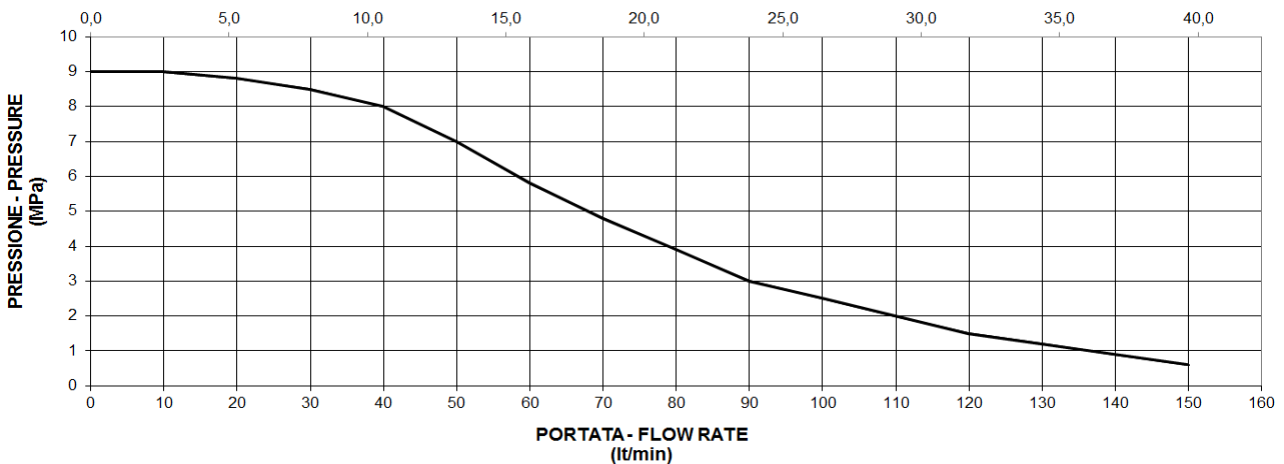
Max hourly capacity / capacité horaire maximum / maximale Stundenleistung	5 m³	22 gpm
Electric power consumption / consommation électrique / Stromverbrauch	7 kW	
MIXER		
Max capacity / capacité maximale / maximale Kapazität	200 lt	53 gal
OPTIONAL HIGH CAPACITY MIXER	300 lt	80 gal
Max pump flow rate / pompe débit maximale / Pumpe maximale Durchflussrate	@1 bar	750 lt/min 198 gpm
Pump motor / moteur de pompe / Pumpenmotor	5,5 kW	
AGITATOR		
Max capacity / capacité maximale / maximale Kapazität	500 lt	132 gal
OPTIONAL HIGH CAPACITY AGITATOR	700 lt	185 gal
Electric motor / moteur électrique / Elektromotor	0,75 Kw	

PUMP TECHNICAL FEATURES

Double effect piston / piston à double effet / <i>Doppeleffekt Kolben</i>			
Max flow rate / débit maximale / maximale Durchflussrate	150 lt/min	40 gpm	
Max pressure rate / pression maximale / maximal Druckrate	90 bar	9 MPa	1305 PSI
Piston diameter / diamètre du piston / Kolbendurchmesser	5"	127 mm	
Stroke / course / Hubweg	8"	203 mm	
Max stroke rate / coup par minute / max Hub pro Minute	32 / min	32 spm	
Electric motor / moteur électrique / Elektromotor	9 kW		
Suction diameter / diamètre d'aspiration / Saugdurchmesser	3"	76,2 mm	
Output diameter / diamètre de sortie / Ausgangsdurchmesser	1"1/4	31,75 mm	

DIAGRAMMA PORTATA - PRESSIONE
PRESSURE-FLOW RATE DIAGRAM

PORTATA - FLOW RATE
(gpm)



JET-GROUTING, GROUTING AND DRILLING EQUIPMENT

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

