



tecniwell

JET-GROUTING, GROUTING AND DRILLING EQUIPMENT



JP55V

VERTICAL JETTING PUMP

Overall dimensions and weight

Width	1040 mm	3'5"
Lenght	2712 mm	8'10"
Height	2140 mm	7'
Weight	2650 Kg	5842 lb

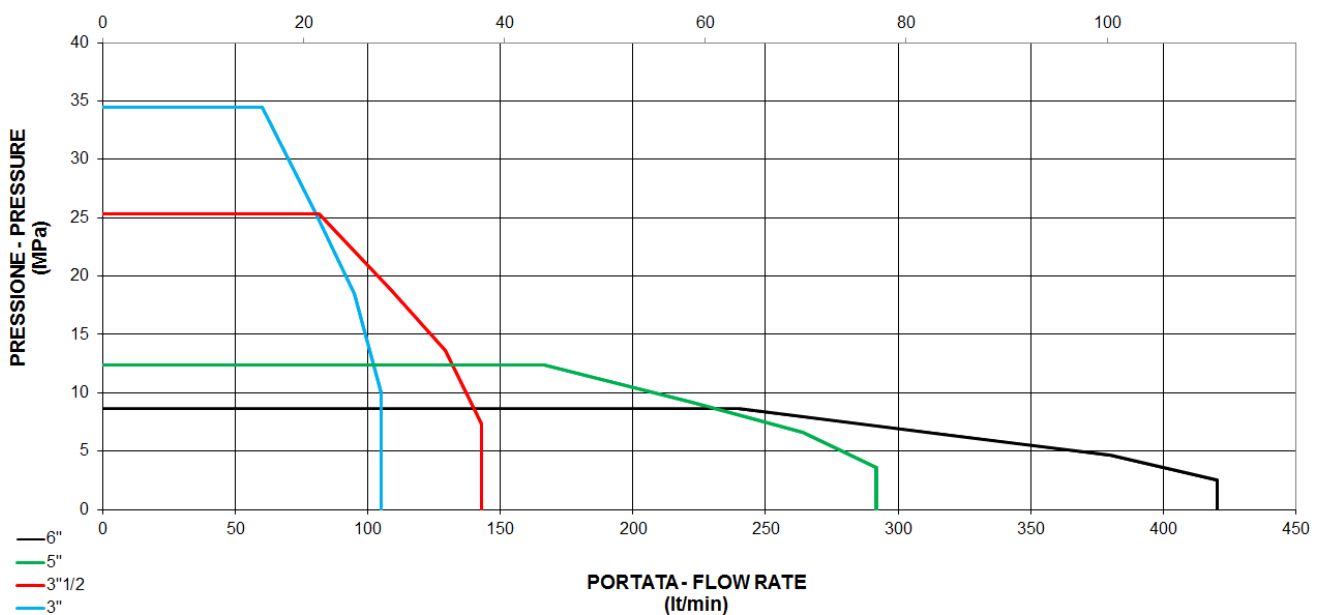
TECHNICAL FEATURES

Double piston / piston double / Doppelkolben

Max flow rate / débit maximale / maximale Durchflussrate	420 lt/min	110 gpm
Max pressure rate / pression maximale / maximal Druckrate	345 bar	34,5 MPa 5000 PSI
Piston diameter / diamètre du piston / Kolbendurchmesser	3" – 3"1/2 – 5" - 6"	76,2 - 88,9 - 127 - 152,4
Stroke / course / Hubweg	16"	406 mm
Max stroke rate / coup par minute / max Hub pro Minute	32 / min	32 spm
Electric motor / moteur électrique / Elektromotor	55 kW	
Suction diameter / diamètre d'aspiration / Saugdurchmesser	3"	76,2 mm
Output diameter / diamètre de sortie / Ausgangsdurchmesser	1"1/4	31,75

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