



tecniwell

JET-GROUTING, GROUTING AND DRILLING EQUIPMENT



GP37H / GP45H

HORIZONTAL GROUT PUMP

Overall dimensions and weight

Width	1476 mm	4'10"
Length	2360 mm	7'9"
Height	1640 mm	5'5"
Weight	2500 Kg	5511 lb



TECHNICAL FEATURES

Double piston / piston double / Doppelkolben

Max flow rate / débit maximale / maximale Durchflussrate

Max pressure rate / pression maximale / maximal Druckrate

Piston diameter / diamètre du piston / Kolbendurchmesser

Stroke / course / Hubweg

Max stroke rate / coup par minute / max Hub pro Minute

Electric motor / moteur électrique / Elektromotor

Suction diameter / diamètre d'aspiration / Saugdurchmesser

Output diameter / diamètre de sortie / Ausgangsdurchmesser

	GP37H	GP45H
Max flow rate	575 lt/min 151 gpm	585 157 gpm
Max pressure rate	50 bar 5 MPa 725 PSI	
Piston diameter	6" – 7" – 7" 1/2 152,4 - 177,8 - 190,5	
Stroke	10" 254 mm	
Max stroke rate	40 / min 40 spm	
Electric motor	37 kW	45 kW
Suction diameter	5" 127 mm	
Output diameter	3" 76,2 mm	

DIAGRAMMA PORTATA - PRESSIONE
PRESSURE-FLOW RATE DIAGRAM

PORTATA - FLOW RATE
(gpm)

GP37H

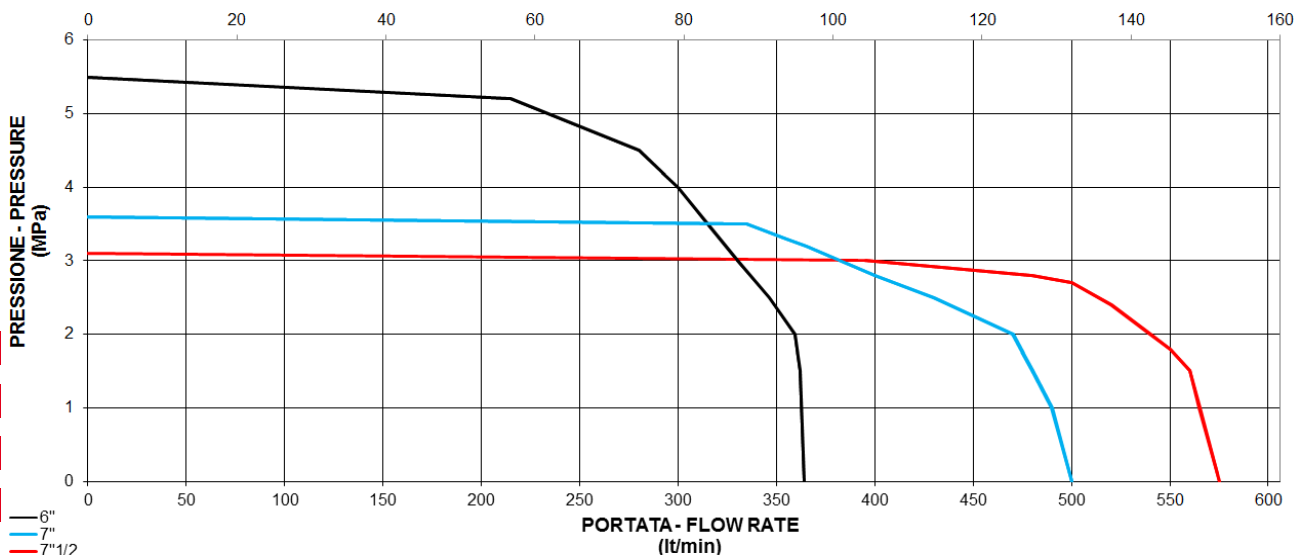
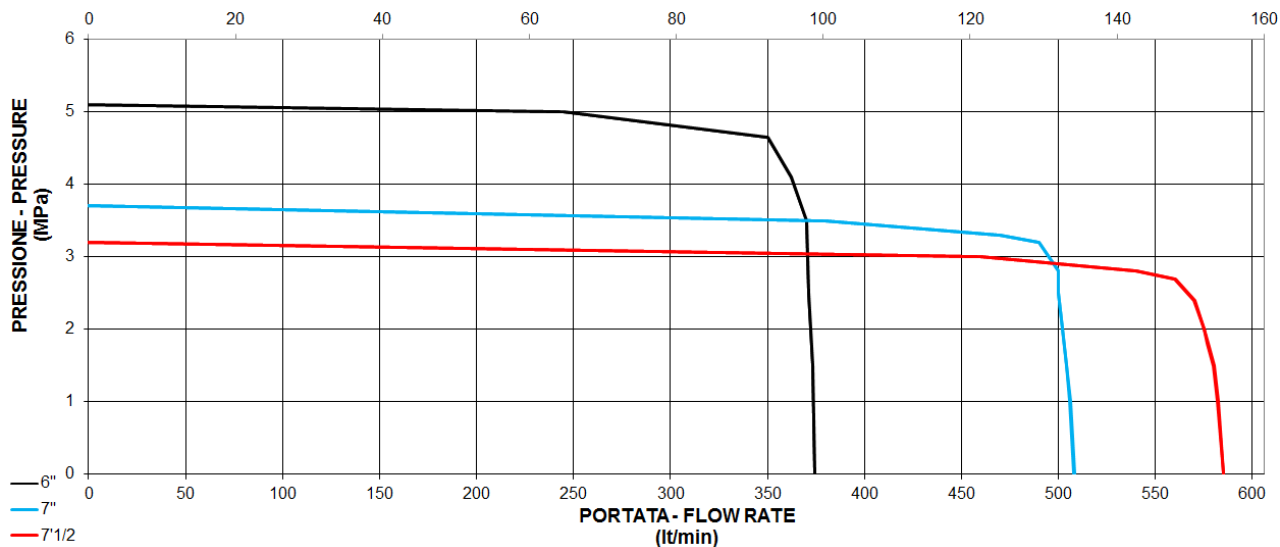


DIAGRAMMA PORTATA - PRESSIONE
PRESSURE-FLOW RATE DIAGRAM

PORTATA - FLOW RATE
(gpm)

GP45H



LCD Control panel (optional)
with recording system and preset volume / pressure
injection control



Productivity and **Reliability**
with full **Safety** compliance.

