

Technical specification sheet

PA 18 H 2 | Aluminum Hand Pump

Specifications		
article number		100.142.035
short description		Aluminum Hand Pump
model		PA 18 H 2
max. working pressure	bar/MPa	720 / 72
capacity oil tank (effective)	cc	1800
capacity oil tank	cc	1990
number of stages		2
first stage output (per stroke)	cc	42.8
second stage output (per stroke)	cc	3.1
first stage pressure range	bar/MPa	0 - 45 / 0 - 4.5
second stage pressure range	bar/MPa	45 - 720 / 4.5 - 72
max. operating force	kg	35.0
connection		3/8" NPT female
operator type		hand
double acting optional		yes
weight, ready for use	kg	7.6

Technical drawing dimensions		
dimension A	mm	700
dimension B	mm	169
dimension C	mm	175

Accessories		
Double Acting Valve VM 43 L		100.182.175
Pressure Gauge Set Ø 60 - Valve VM 43 L		100.182.216

