

AIRMATION 621/495 IC-D pneumatic motor pump

Ratio 4:1 - 8,4 l.p.m.

application: direct priming for medium viscosity products

use: transfer / pressure delivery

PUMP PERFORMANCE

Air Inlet Pressure Range	2 - 6 bar
Ratio	4 : 1 B
Max Rec'd Cycles / Minute	90
Displacement Per Cycle	120 cc
Flow @ 70 Cycles / Minute	8,4 l.p.m.
Air consumption @ 6 bar	280 N.l.p.m.

PUMP SPECIFICATIONS

Lower Pump Material	Stainless Steel
Pumping stem material	316 Stainless Steel Hard Chrome opt. 316 SS High Density Ceramic Coated
Cylinder Material	316 L Stainless Steel
Seal set	Teflon/Carbographite spec. compound
Air Motor	621
Motor Diameter	80 mm
Stroke	70 mm
Air Inlet	G 1/4" (F)
Material Inlet	Direct priming
Material Outlet	G 3/4" (M) - G 1" (M) opt.
Integrated suction filter	685015-30
Weight	15 kgs

ACCESSORIES

Air FR+L	1422-CA
Pneumatic elevator	210720-1/2
Mounting bracket	210695-1-GM
Delivery filters	635, 96330, 97140

