

# AIRMATION 319/734 IC-D pneumatic motor pump

**Ratio 8:1 - 9,6 l.p.m.**

**application: low and medium viscosity products**

**use: pressure supply**

## PUMP PERFORMANCE

Air Inlet Pressure Range	2 - 6 bar
Ratio	8 : 1 B
Max Cycles / Minute	70
Displacement Per Cycle	160 cc
Flow @ 60 Cycles / Minute	9,6 l.p.m.
Air consumption @ 6 bar	600 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	319
Motor Diameter	100 mm
Stroke	90 mm
Air Inlet	G 1/4" (F)
Material Inlet	G 1 1/2" (M)
Material Outlet	G 1/2" (M) - G 3/4" (M) opt.
Weight	16 kgs

## ACCESSORIES

Air FR+L	1422-CA
Mounting brackets	828052+828061
Delivery filters	635, 193200
Suction filters	193100, 196800, 785

