

AIRMATION 2010/918 IC-D pneumatic motor pump

Ratio 8:1 - 45 l.p.m.

application: low/medium viscosity products

use: pressure supply / transfer / recirculation

PUMP PERFORMANCE

Air inlet pressure range	2 - 6 bar
Ratio	8 : 1 B
Max cycles / minute	60
Displacement per cycle	757 cc
Flow @ 60 cycles / minute	45 l.p.m.
Air consumption @ 6 bar	2700 N.l.p.m.

PUMP SPECIFICATIONS

Lower pump material	Stainless Steel
Pumping stem material	316 SS with HDCC ceramic coating
Cylinder material	316 L Stainless Steel
Seal set	Teflon + UHMW-PE special compound
Valves ball material	420 SS - opt. Tungsten Carbide
Valves seat material	Tungsten Carbide
Air motor	2010
Motor diameter	160 mm
Stroke	150 mm
Multistage silencer	2002-35 - Stainless Steel
Air inlet	G 3/8" (M)
Material inlet	G 1 1/2" (M)
Material outlet	G 1 1/2" (M) - opt. G 1" (M)

ACCESSORIES

Air FR+L	3822-CA
Mounting bracket	828025
Delivery filters	96330, 96430, 97140
Suction filters	785, 196800

