

# DRUM PUMPS

- \* Chemical-resistant polypropylene or 316SS tube sets
- \* Dual speed motors
- \* Interchangeable motors and tube sets
- \* Lightweight
- \* Economical

**For container-to-container transfer of free-flowing aqueous and non-aqueous liquids including acids, alkalis, light oils and solvents**

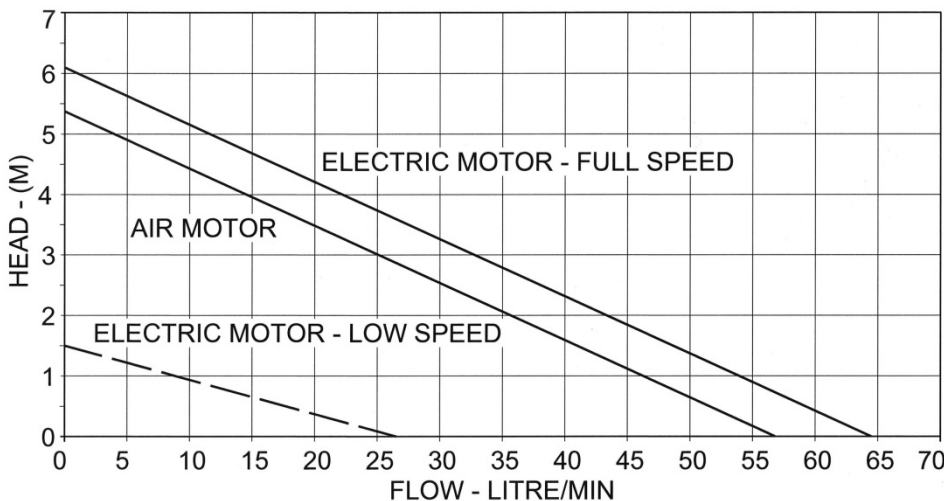
## MOTORS AND PERFORMANCE:

PART №	DESCRIPTION	Max flow rate	Max head
<b>107324-2 Electric motor</b>	Rated 1.1 amp, 230v AC, 50/60 Hz, 250 Watts input power, 8000/14000 rpm (2 speed), continuously rated, double insulated, IP24 splash proof enclosure	64.4 l/min (14.1 gall/min)	6.1m (20 feet)
<b>107324-3 Electric motor</b>	Rated 2 amp, 110v AC, 50/60 Hz, 230 Watts input power, 8000/14000 rpm (2 speed), continuously rated, double insulated, IP24 splash proof enclosure	64.4 l/min (14.1 gall/min)	6.1m (20 feet)
<b>107325 Air Motor</b>	½ HP input power, 300 – 11,000 rpm, 40psi/ 27CFM continuously rated air motor	56.8 l/min (12.5 gall/min)	5.2m (17 feet)



**107325  
Air Motor**

1.2 SG (1.6 SG Air motor) 300cP maximum



**107324-2, 107324-3  
Electric Motor**

## TUBE SETS:

PART №	DESCRIPTION	TEMP RANGE
<b>DEFP003</b>	Tube set, polypropylene 1m long	66°C to -18°C
<b>DEFP004</b>	Tube set, polypropylene 1.2m long	66°C to -18°C
<b>DEFS003</b>	Tube set, stainless steel 1m long	100°C to -18°C
<b>DEFS004</b>	Tube set, stainless steel 1.2m long	100°C to -18°C



**DEFP003 & 004  
Polypropylene tube set**

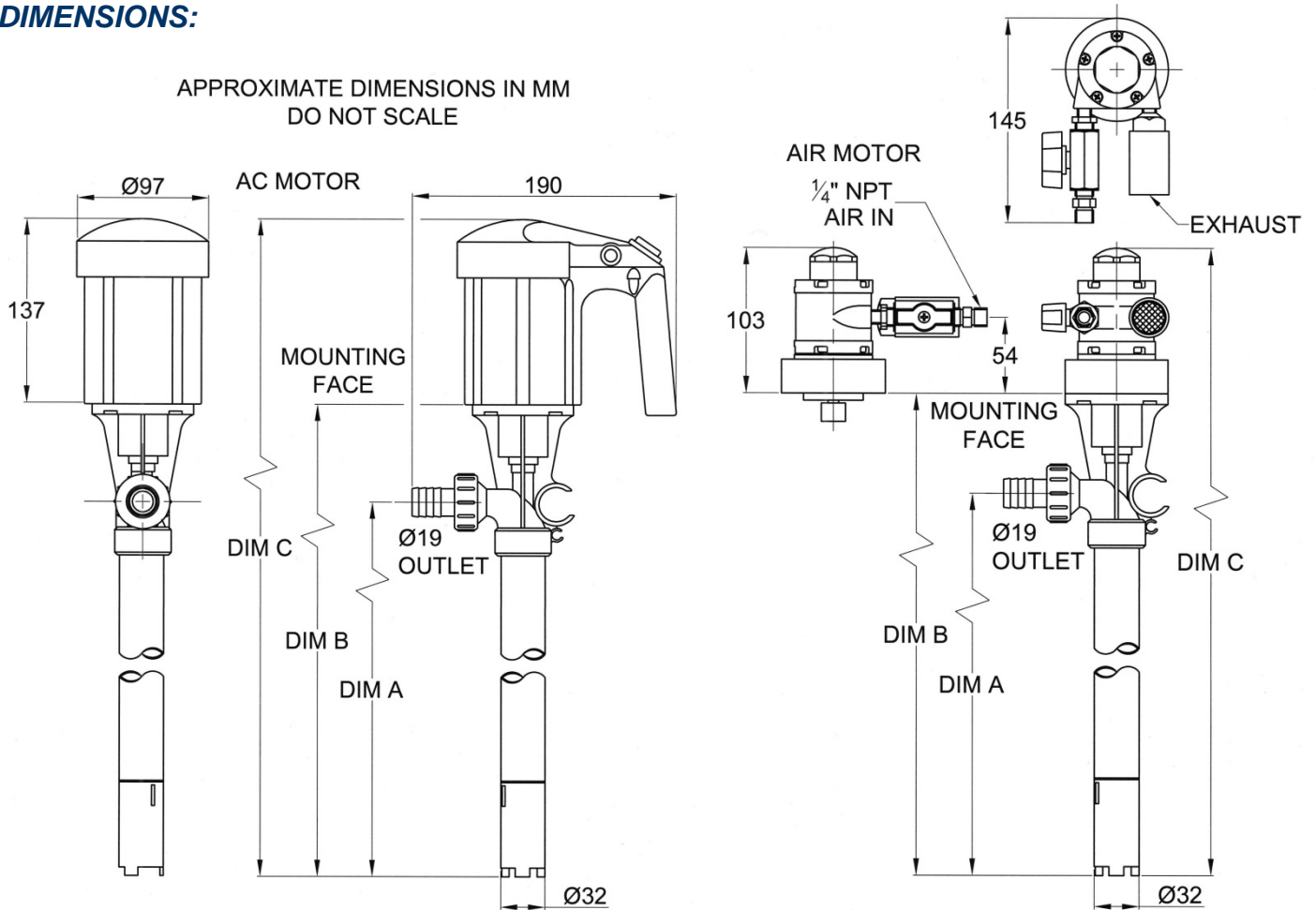


**DEFS003 & 004  
316SS tube set**

Supplied by:

## DIMENSIONS:

APPROXIMATE DIMENSIONS IN MM  
DO NOT SCALE



MODEL	DIMENSION A	DIMENSION B	DIMENSION C
ELECTRIC MOTOR + *003 TUBE SET	1030	1100	1247
ELECTRIC MOTOR + *004 TUBE SET	1230	1300	1437
AIR MOTOR + *003 TUBE SET	1030	1100	1203
AIR MOTOR + *004 TUBE SET	1230	1300	1403

## ACCESSORIES



**107231** Stainless steel dispensing nozzle - 19mm (¾") hose barb



**A101497-1** Polypropylene/SS Dispensing nozzle 19mm (¾") hose barb



**107429** Static protection kit – includes 1.2m polyethylene grounded hose with ¼" NPT brass fittings, ground wire and clamps; for use when pumping flammables. Use an air motor and stainless steel tube set



**107435** Re-enforced PVC discharge hose 1.5 metre x Ø19mm i.d.



**107446** Re-enforced EPDM discharge hose 2.5 metre x Ø19mm i.d.



**CW539** Barrel bung Polypropylene

**CW540** Barrel bung Stainless steel