

MPA 320

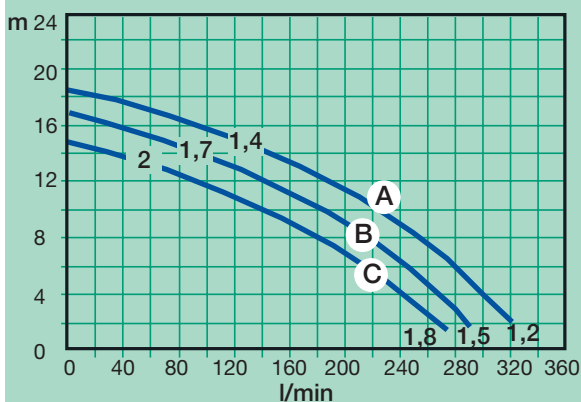
M A G N E T I C D R I V E P U M P S

DIRECTIVES:

- The pump should never run dry.
- Dirty liquids and crystals reduce the life of the bearings.
- The ambient temperature should be between 0 and 40 °C.
- Flame proof motors should be used in explosive atmospheres.
- The liquid should not crystallize in the pump.
- The maximum temperature of the pumped liquid should be:
70 °C (for PP) 95 °C (for PVDF)
- The pump is self priming.

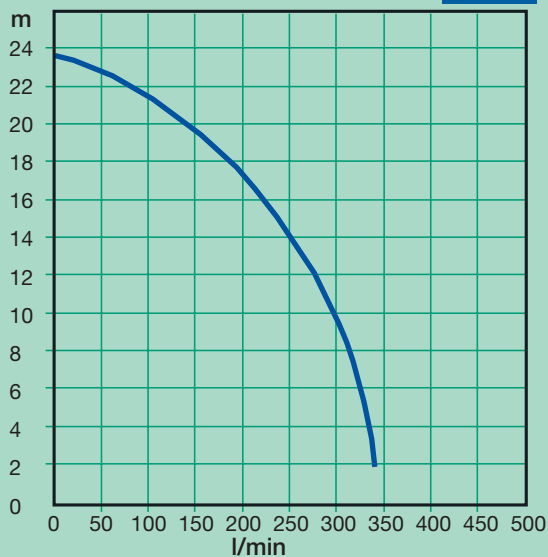
MPA 320

50Hz

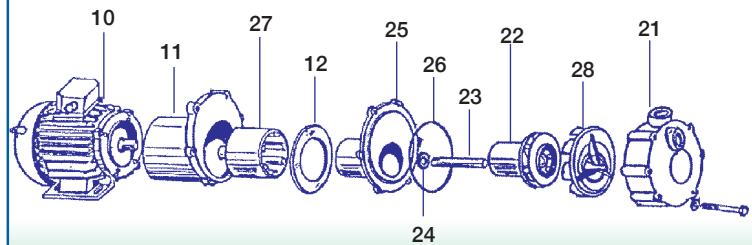


MPA 320

60Hz



EXPLODED VIEW MAGNETIC DRIVE PUMP



10 Motor	25 Rear casing	22 Impeller
11 Flange	26 O-ring	28 Bushing guide with thrust ring
27 Drive magnet	24 Thrust ring	21 Pump casing
12 Centring ring	23 Shaft	

Curve references:
water at ambient temperature