

BUS & COACH

THE
3000
SERIES

BUSflo

**12 & 14 L/M AUTOMATIC
DIAPHRAGM PUMPS**

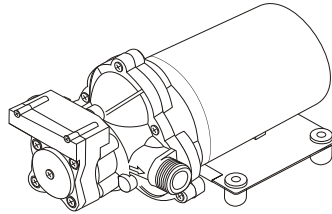



EXPERT GB FLUID TECHNOLOGY

SPECIFICATION

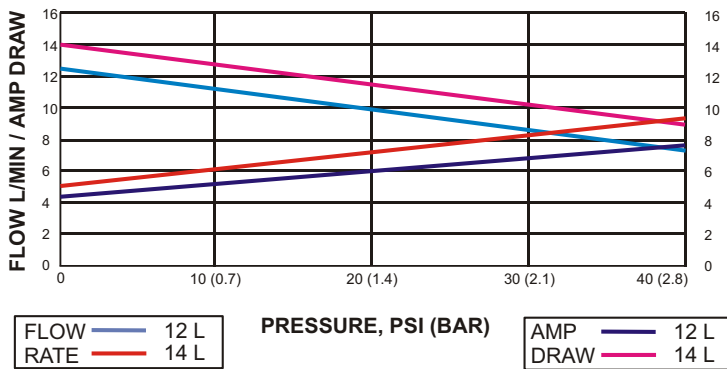
Pump design: positive displacement, 3-chamber diaphragm pump.
Check valve: prevents reverse flow.
Motor: permanent magnet, thermally protected, continuously rated 12V & 24V DC
Pressure switch: adjustable from 1.1 to 2.3 bar (standard) or 2.3 to 4.7 bar (high pressure - specify).
Liquid Temperature: + 54°C max.
Ports: ½ inch male parallel thread.
Duty cycle: continuous
Construction materials:
Plastics - polypropylene
Valves - EPDM
Diaphragm - santoprene
Model Numbers:

12 L/M 12V - 3000-183-1401 (AM 3000-183-1403)
 12 L/M 24V - 3000-193-1401 (AM 3000-193-1403)
 14 L/M 12V - 3000-181-1401 (AM 3000-181-1403)
 14 L/M 24V - 3000-191-1401 (AM 3000-191-1403)

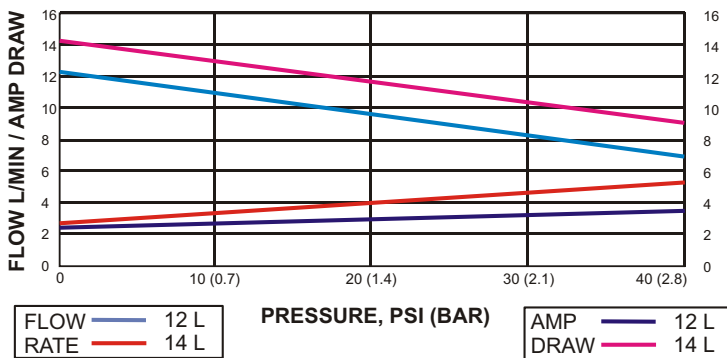


TYPICAL PERFORMANCE

12V 12 & 14 litre/min fresh water pump



24V 12 & 14 litre/min fresh water pump



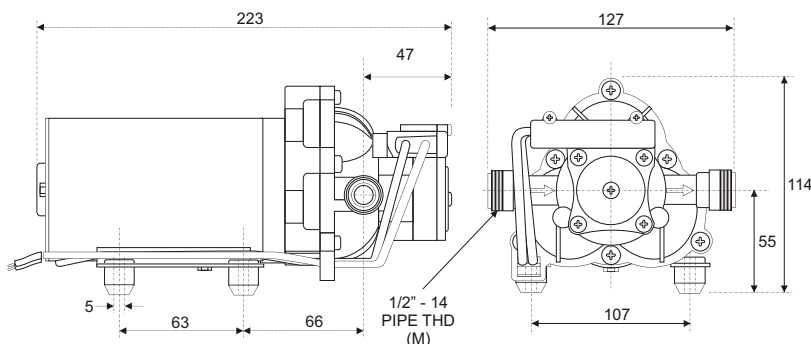
- Fully automatic 3 chamber diaphragm pump.
- Purpose-designed for buses and coaches.
- Quiet and smooth performance.
- Self-priming.
- Runs dry without damage.
- Continuously rated, balanced motor with overload protection for long life.
- Energy efficient - low amp draw.
- Conforms to the requirements of EMC (EN50081 & EN55014).
- Durable, heavy duty quality construction ensures service reliability.
- 2 year warranty.
- Manufactured in the United Kingdom.
- World patent.



ADDITIONAL MODELS AVAILABLE FOR BUS AND COACH USE:
 7 and 10.6 litre per minute fresh water demand pump.

FOR MARINE OR RV APPLICATIONS PLEASE REQUEST DETAILS.

DIMENSIONS (mm)



All data is approximate. FLOking, POSiflo and Primaflo are registered trademarks.
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