VERDERFLEX® OEM

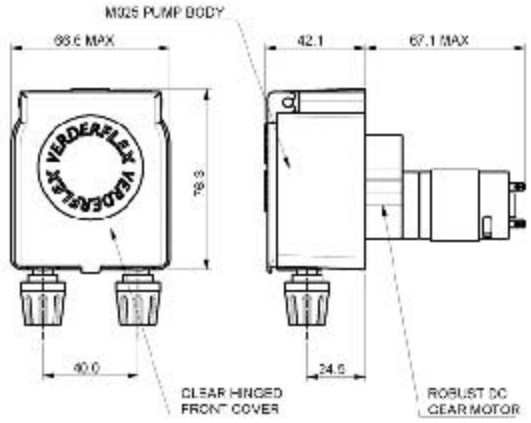


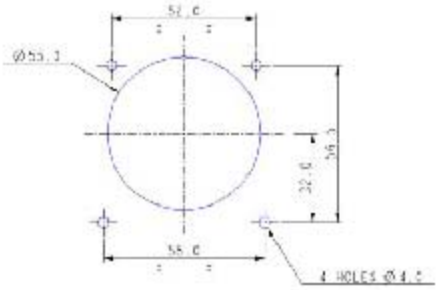
M025 PERISTALTIC PUMP

MODEL: M025 d.c.

Combining a robust pump head design with a quality d.c. Gear motor provides 12vdc use with flow rates of up to 240 ml/min

Pump head	:	Polycarbonate/ABS blend Cycoloy with clear-hinged polycarbonate cover
Gear motor	:	Permanent magnet with spur gearbox and ball race bearings on output shaft
Rotor	:	2 roller design with guide rollers
Power Supply		12 vdc 6VA
Tube materials	:	Verderprene, Silicone 1.6, 3.2 & 4.8 x 1.6mm Wall
Tube Connectors	:	Black food grade Polypropylene to suit: 4mm I/D x 6mm O/D (4x6) 6mm I/D x 9mm O/D (6x9) External tubing
Weight	:	0.3Kg





Panel cut-out detail
Use No.6 x 9.5 lg (plus panel)
Self tapping screw

M025 pump d.c.			
Nominal flow rate ml/min			
Tube	**1.6mm**	**3.2mm**	**4.8mm**
15 rpm	3.75 ml/min	9.25 ml/min	30 ml/min
30 rpm	7.5 ml/min	18.5 ml/min	60 ml/min
60 rpm	15 ml/min	37 ml/min	120 ml/min
120 rpm	30 ml/min	74 ml/min	240 ml/min

Verder Ltd
Unit 7 Carnival Park, Carnival Close, Basildon, SS14 3WN
Tel: +44 (0) 1268 662 450, Fax: +44 (0) 1268 662 459
Email: Basildon@verderflex.com

VERDER

www.verderflex.com