



# Peristaltic Pump DC MOTOR



VinciSwiss

Vinci Life Science Applied SA

+41 91 630 0115

Head Office: Via Cantonale, 69 - 6805 Mezzovico

Production Site: Via Penate, 16 - 6850 Mendrisio

## Product Specifications

Flow per revolution	ID Ø 0.5 mm tube 16 / 15 / 13 µl per revolution (3 / 4 / 6 Rollers) ID Ø 1.0 mm tube 55 / 50 / 42 µl per revolution (3 / 4 / 6 Rollers) ID Ø 2.0 mm tube 190 / 160 / 120 µl per revolution (3 / 4 / 6 Rollers) ID Ø 3.0 mm tube 340 / 290 / 200 µl per revolution (3 / 4 / 6 Rollers) ID Ø 3.5 mm tube 400 / 340 / 230 µl per revolution (3 / 4 / 6 Rollers)
Available RPM	12 V - 116 / 315 / 520 rpm 24 V - 33 / 107 / 315 / 520 rpm
Power consumption	3.5 to 5.0 W
Tube materials	Pharm-a-line / Silicone / Lagoprene / ED-Plex
Max pressure	1 bar

Max suction height (dry)	9.5 m H2O
DC motor life	>2000 hours
Weight	135 g

Specifications are subject to change without notice

Spec. Version A



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