

Art.-Nr.: 10.03.01.00314



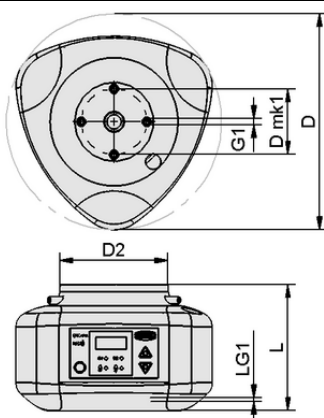
ECBPi 12 24V-DC M12-8

The electrical vacuum generator ECBPi is delivered as a ready-to-connect product.

Available accessories: flange plate, connection cable, connection distributor

Technical data

Attribute	Value
Electrical connection	Male connect M12, 8 pol
Max. vacuum	750 mbar
Voltage DC	24 V - DC
Suction rate (max.)	12.0 l/min
Rated power	13.00 W
Operating temperature	5 ... 45 °C
Rated current	0.6 A



Design data ECBPi 12 24V-DC M12-8

Design data

Attribute	Value
Length L	88.60 mm
Outside diameter D2	76.0 mm
Outside diameter D	151.50 mm
Thread G1	M4-F
Thread length LG1	6.0 mm
Pitch diameter D mk1	46.0 mm



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**Technical data**

Attribute	Value
Weight	775.0 g
Voltage DC	24 V - DC
Suction rate (max.)	12.0 l/min
Rated power	13.00 W
Operating temperature	5 ... 45 °C
Product family	ECBPI
Rated current	0.6 A

**Further documentation**CAD data and other documents relating to the article can be found at: www.schmalz.com/10.03.01.00314**Ordering Data Accessories 10.03.01.00314**

Typ		Item number
Suction cup	RFBP 50 50 BA SPB2	10.01.45.00096
Suction cup	RFBP 100 58 BA SPB2	10.01.45.00091
Suction cup	RFBP 100 58 BA O10	10.01.45.00092
Suction cup	RFBP 120 120 BA SPB2	10.01.45.00085
Suction cup	RFBP 120 120 BA O10	10.01.45.00086
Flange set robots	SET PXT 46 1LT ECBPI	10.01.49.00085
Flange module	VEE-QCM 32	10.01.36.00121
Flange extension VEE-FE	VEE-FE 25.4x131.5	10.01.36.00109
Flange extension VEE-FE	VEE-FE 25.4x181.5	10.01.36.00128
Flange extension VEE-FE	VEE-FE 25.4x81.5	10.01.36.00130

