

Art.-Nr.: 10.01.43.00132



Technical data

Attribute	Value
Construction vacuum switch	NPN switching
Type	TM- und TM_S-Serie
Control valve for	Normally open TECHMAN

ROB-SET FXCB TECHMAN SPB2

The robot set FXCB is delivered unassembled. The delivery consists of:

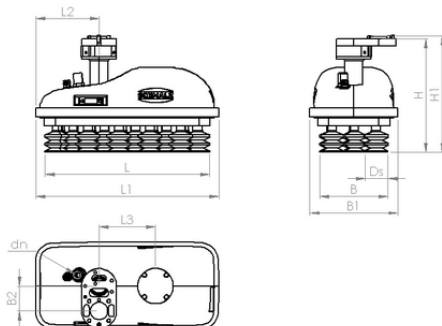
- Area gripping system FXCB
- Flange module MOD-FLAN (optional)
- Connection cable ASK-B
- USB stick with software (optional)

Available spare parts: flange module MOD-FLAN (optional), connection cable ASK-B, front foil MASK-FOL, solenoid valve EMV, sealing plate DI-PL, silencer SD

Available accessories: vacuum / compressed air hose VSL



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Design data

Attribute	Value
Length L1	331.00 mm
Length L2	114.40 mm
Length L	297.00 mm
Width B1	159.00 mm
Width B2	45.00 mm
Width B	123.20 mm
Height H1	195.50 mm
Height H2	47.00 mm
Height H	190.50 mm
Nominal diameter dn	10.00 mm
Length L3	102.00 mm

Design data ROB-SET FXCB TECHMAN SPB2



Technical data

Attribute	Value
Weight	2.600 kg
Number of suction cells	15
Suction rate (max.)	525.9 l/min
Product family	ROB-SET-FXCB
Lift capacity (vertical)	80.0 N
Lift capacity (horizontal)	350.0 N
for	TECHMAN

The technical properties of the robot types may vary by region. The stated compatibility of the set is based on standard European models.



Further documentation

CAD data and other documents relating to the article can be found at: www.schmalz.com/10.01.43.00132



Ordering Data Spare Parts 10.01.43.00132

Typ		Item number
Solenoid valve	EMVP 2.35 24V-DC 2x3/2 CAR NO/NC	10.01.11.03420
Silencer (cube-shaped)	SD 97x34x20 FXCB	10.01.43.00005
Vacuum/pressure switch	VSi V D M8-4	10.06.02.00577
Bellows suction cup (round)	SPB2 40 SI-55 P	10.01.06.03126


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