

Art.-Nr.: 10.01.44.00443

**Technical data**

Nozzle diameter	1.0 mm
Construction vacuum switch	PNP switching
Weight	2.635 kg
Design vacuum generator	Ejector module SEP
Number of suction cells	15
Function	controlled
Length L	300.00 mm
Width B	130.00 mm
Height H	70.00 mm
Suction cup type	Bellows suction cups SPB2
Diameter Ds	20.0 mm
Type	CRB15000
Control valve	Normally open
Valve type	Flow restrictor
Form	Rectangular
Shape	integrated vacuum generation / Rob-set
for	ABB Robotics

FQE RXc R 300x130 SW100 SPB2

The handling set FQE consists of:

- Area gripper FQE-Xc with integrated pneumatics vacuum generator and control valves and integrated control valves for suck on/off and blow-off on/off
- Flange plate FLAN-PL
- Connection cable ASK-B
- Compressed air supply hose VSL

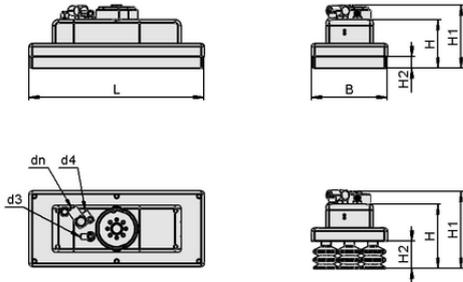
Customized grippers on inquiry.

Available spare parts: spare foam, ejector nozzles, plugs, silencer inserts, plug-in screw unions, hose sleeves, protection covers, elastomer suction cups, filter discs, flow restrictor screw-in nozzles

Available accessories: connection cables, vacuum hose, vacuum/pressure switches, spring plungers, ball joints, flange modules for blocking several grippers FQE, external vacuum generators, vacuum filters, vacuum valves, solenoid valves, vacuum gauges



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## Design data

Length L	300.00 mm
Width B	130.00 mm
Height H1	135.00 mm
Height H2	47.00 mm
Height H	70.00 mm
Nominal diameter dn	10.00 mm
Hole size d3	4.0 mm
Hole size d4	4.0 mm

Design data FQE RXc R 300x130 SW100 SPB2



## Technical data

Nozzle diameter	1.0 mm
Suction cup type	SPB2
Construction vacuum switch	PNP switching
Weight	2.635 kg
Air consumption [l/min]	249.0 l/min
Control valve	Normally open
for	ABB Robotics



## Ordering Data Accessories 10.01.44.00443

Typ		Item number
Retrofitting kit	SET FQE	10.01.44.00695

