

## Robots-Set ECBPMi

ROB-SET ECBPMi UR

부품 번호...10.03.01.00593

<https://www.schmalz.com/10.03.01.00593>

홈페이지 > 진공 자동화 기술 > 진공 부품 > 진공 발생기 > End-of-Arm 진공 발생기 > Handling Sets ECBPMi > ROB-SET ECBPMi UR

### Complete set for connecting and integrating the CobotPump ECBPMi to lightweight robots



for: Universal Robots

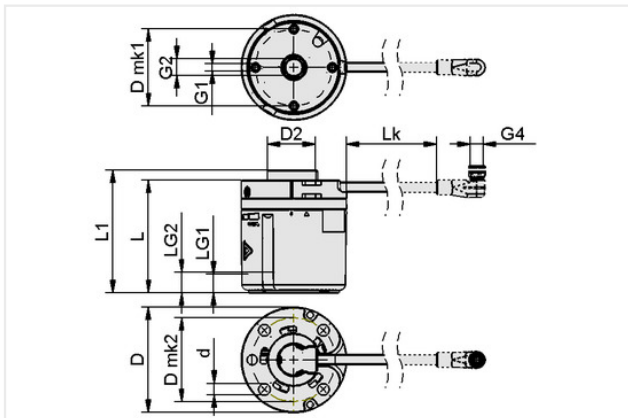
Type: UR10/16

contains: Suction cup

and: Screws

Degree of evacuation: 60 %

### 디자인 데이터



| 속성    | 값         |
|-------|-----------|
| Lk    | 130.50 mm |
| D     | 63 mm     |
| D2    | 31.50 mm  |
| D mk1 | 46 mm     |
| D mk2 | 50 mm     |
| G1    | M4-F      |
| G2    | G1/4"-F   |
| G4    | M8-F      |
| L     | 67.40 mm  |
| L1    | 73.40 mm  |
| LG1   | 6 mm      |
| LG2   | 11.50 mm  |

### 기술 데이터

| 속성                    | 값                      |
|-----------------------|------------------------|
| Suction rate (max.)   | 1.60 l/min             |
| Degree of evacuation  | 60 %                   |
| Voltage DC            | 24V - DC               |
| Rated power           | 7.20 W                 |
| Rated current         | 0.30 A                 |
| Electrical connection | Elb fem conn M8, 8 pol |

### Schmalz에 문의

Schmalz Co. Ltd. | #503~507, 118 LS-ro 116Beon-gil, Dongan-gu, Anyang-si, Gyeonggi-do, 14118, South Korea | +82 31 84602403 |...에서 4  
schmalz@schmalz.co.kr

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|                       |                  |
|-----------------------|------------------|
| Operating temperature | 0 ... 40 °C      |
| Protection type IP    | IP 40            |
| Weight                | 224 g            |
| for                   | Universal Robots |
| Product family        | ROB-SET-ECBPM    |

### 부속품



#### SLG FSGA 2 102x57

부품 번호...10.01.10.14043

Length L: 102 mm

Width B: 57 mm

Height H: 57 mm

Suction cup typ: FSGA

Number of suction cells: 2



#### SLG FSGA 3 102x102

부품 번호...10.01.10.14042

Length L: 102 mm

Width B: 102 mm

Height H: 57 mm

Suction cup typ: FSGA

Number of suction cells: 3

### Schmalz에 문의

Schmalz Co. Ltd. | #503~507, 118 LS-ro 116Beon-gil, Dongan-gu, Anyang-si, Gyeonggi-do, 14118, South Korea | +82 31 8462402 |...에서 4  
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### SLG FSGA 4 102x75.3

부품 번호...10.01.10.14041

Length L: 102 mm

Width B: 75.3 mm

Height H: 57 mm

Suction cup typ: FSGA

Number of suction cells: 4

## 예비 부품



### ECBPMi 24V-DC FK

부품 번호...10.03.01.00500

Voltage DC: 24V - DC

Rated current: 0.3 A

Electrical connection: Spring contact

Operating temperature: 0 ... 40 °C

Suction rate (max.): 1.6 l/min

Rated power: 7.2 W



### SPB1 30 ED-65 G1/4-AG

부품 번호...10.01.06.04530

Size: 30

Suction cup material: Elastodur ED

Material hardness [Shore A]: 65 Shore A

Thread G1: G1/4"-M

Number of folds: 1.5

## Schmalz에 문의

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### SFF 20 SI-55 G1/4-AG

부품 번호...10.01.01.14621

Size: 20

Suction cup material: Silicone SI

Material hardness [Shore A]: 55 Shore A

Material characteristics: FDA-compatible