

Compact Pump

# GCPI 50 5xM12-5 24V-DC



Art.-Nr.: 10.03.01.00648



## Technical data

| Attribute                   | Value                  |
|-----------------------------|------------------------|
| Electrical connection       | 5xConnect M12, 5x5 pol |
| Protection type IP          | IP 54                  |
| Max. vacuum                 | 800 mbar               |
| Weight                      | 3,220.00 g             |
| Suction rate (max.)         | 46.0 l/min             |
| Operating temperature       | 0 ... 45 °C            |
| Voltage                     | 24V - DC               |
| Size                        | 50                     |
| Sound pressure level (max.) | 67.0 dB(A)             |

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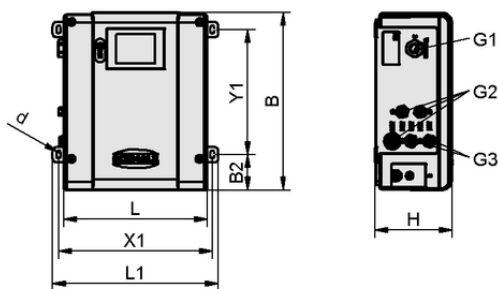
The Electric Compact Pump GCPI is delivered as a ready-to-connect product.

Available spare parts: silencer, filter screen

Available accessories: connection cable

## Design data

| Attribute           | Value     |
|---------------------|-----------|
| Length L1           | 220.00 mm |
| Length L            | 190.00 mm |
| Width B2            | 47.00 mm  |
| Width B             | 236.00 mm |
| Height H            | 102.00 mm |
| Internal diameter d | 6.60 mm   |
| Thread G1           | G1/4"-F   |
| Thread G2           | M12x1-M   |
| Hole spacing Y1     | 166.0 mm  |
| Thread spacing X1   | 204.0 mm  |
| Thread G3           | M12x1-F   |



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[WWW.SCHMALZ.COM/10.03.01.00648](http://WWW.SCHMALZ.COM/10.03.01.00648)

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**Technical data**

| Attribute             | Value                  |
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| Electrical connection | 5xConnect M12, 5x5 pol |
| Weight                | 3,220.00 g             |
| Voltage DC            | 24 V - DC              |
| Suction rate (max.)   | 46.0 l/min             |
| Operating temperature | 0 ... 45 °C            |

**Further documentation**CAD data and other documents relating to the article can be found at: [www.schmalz.com/10.03.01.00648](http://www.schmalz.com/10.03.01.00648)**Ordering Data Accessories 10.03.01.00648**

| Typ               |                             | Item number    |
|-------------------|-----------------------------|----------------|
| Power cable       | P-LEIT-LK B-M12-5 5m OK     | 21.04.05.00352 |
| Connection cable  | ASK B-M12-5 5000 K-5P       | 21.04.05.00080 |
| Connection cable  | AK-SB-M12-G 5m A 5P         | 21.04.05.00931 |
| Power supply unit | NETZ 96VA 24V-DC 100-240-AC | 21.07.01.00205 |
| Vacuum cup filter | VFT G1/4-IG 80              | 10.07.01.00119 |
| Accessories       | ZUB GCPi GUMMI-PUFF         | 10.03.01.00809 |

**Ordering Data Spare Parts 10.03.01.00648**

| Typ                     |                         | Item number    |
|-------------------------|-------------------------|----------------|
| Sieve, round            | SIEB 14x2 A2 0.415/0.22 | 10.02.02.03377 |
| Silencer (round)        | SD G3/8-AG 20x56 SEG    | 10.02.01.00905 |
| Housing (complex shape) | GEH 94x31x46.15 GCPi    | 10.03.01.00888 |

