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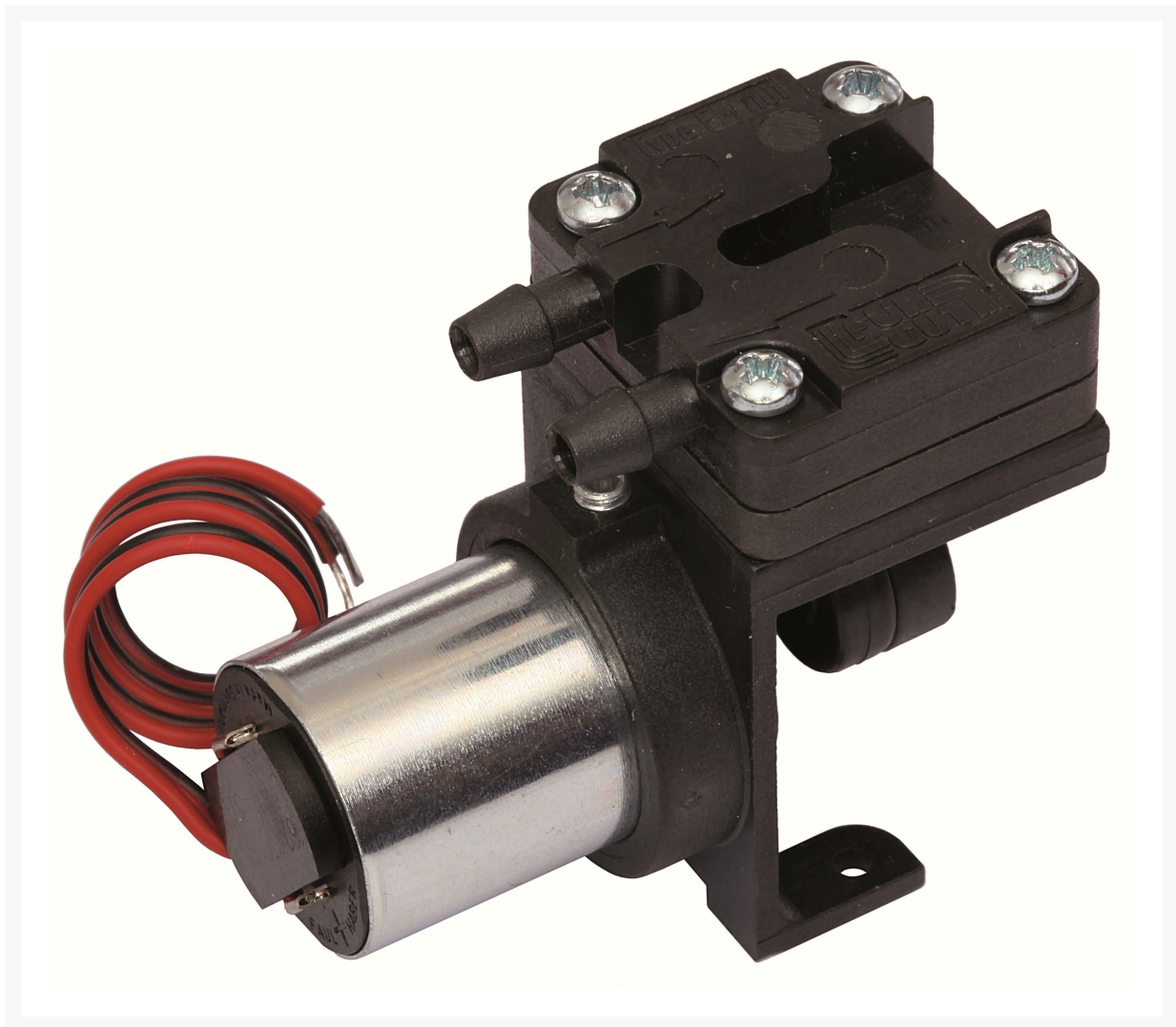
Umsatzsteuer-
Identifikationsnummer
:
DE 143 450 657



neolab® Mini Diaphragm Pump, 12 V, -230 mbar

€173.00
plus VAT &
Shipping

Product Images



Description

Smallest, low-cost air and liquid pumps, operate completely oil-free without contamination of air, gas or liquid.

Diaphragm and valves are made of EPDM, pump head of Ryton.

Driven by powerful DC motors, without strands.

The pump head with the 2 hose olives (3 mm) can be mounted in 4 positions, each rotatable by 90 degrees.

- oil-free gases, either pressure or vacuum is generated
- Liquids self-priming
- high performance, low weight

The indicated flow rates are dependent on back pressure and refer to air at 20°C. For liquids, the flow rate is about 40% of this.

Operation in the partial power range increases the service life of the motors.

Additional Information

| | |
|------------------------------------|--|
| No. | 1-1523 |
| Manufacturer (Brand) | neoLab |
| EAN | 4058072032937 |
| Wide | 42 mm |
| Height | 21 mm |
| Length | 36 mm |
| Depth | 36 mm |
| Weight | 35 g |
| Voltage | 12 V |
| Pumps and suction systems Features | with special chemical resistance |
| Application pump | Evacuation/Suction Compaction |
| Pressure MIN | 750.0000 mbar abs. |
| Functionality | electric |
| MAX flow rate [l/min] | 1.78 l/min |
| Number of pump heads | 1 |
| Power | 1 W |
| Material membrane | Ethylene propylene diene rubber (EPDM) |
| Type Connection Output | Hose olive |
| Type Connection Input | Hose olive |
| for DM hose inside 1 | 3.0 mm |
| Pressure MAX | 1.31 bar abs. |
| Material pump head (wetted) | Polyphenylene sulfide (PPS. Ryton) |
| Material valves (wetted) | Ethylene propylene diene rubber (EPDM) |
| Type pump | Mini vacuum pump |
| Type vacuum diaphragm pump | Vacuum diaphragm pumps for gases. oil-free |
| Type vacuum pump | Vacuum diaphragm pump |
| for medium | Air/Gases/Vapors Liquids |

