

**Mini Diaphragm Vacuum Pumps LABOPORT****KNF****Mini Diaphragm Vacuum Pumps LABOPORT®**

For Filtration, SPE, Degassing, Fluid aspiration.

-N 938.50 KT.18 ensures exceptionally fast evacuation by the parallel and in series connection of both pump heads

-N 86 KT.18 has a very small footprint

-PTFE-coated diaphragm is ideal for aggressive/corrosive gases and vapors

-Pump head made from PPS (Polyphenylsulfide), valves made from FFPM (Perfluoro rubber)

**Specifications**

**Connectors for tube:**

**N 86 KT.18 / KN.18:**

**N 816.3 KT.18 / N 816.1.2 KT.18:**

**N 938.50 KT.18:**

**ID4 mm**

**ID6 mm**

**ID10 mm**

**Permissible media and ambient temperature: 5 to 40 °C**

**Flow rate: Up to 1.8 m/h**

**Ultimate vacuum: Up to 15 mbar abs.**

**IP code: IP 20**



| Code        | Description                                                                                                                                      | Packaging |
|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| LLG07620376 | Mini Diaphragm Vacuum Pumps LABOPORT®, Type N 816.3 KT.18,<br>Flow rate 16 l / min., Ultimate vacuum 20 mbar (abs)., Max. pressure<br>0.5 bar    | 1 pz.     |
| LLG06206850 | Mini Diaphragm Vacuum Pumps LABOPORT®, Type N 816.1.2 KT.18,<br>Flow rate 30 l / min., Ultimate vacuum 160 mbar (abs)., Max. pressure<br>0.5 bar | 1 pz.     |
| LLG07940228 | Mini Diaphragm Vacuum Pumps LABOPORT®, Type N 938.50 KT.18,<br>Flow rate 30 l / min., Ultimate vacuum 15 mbar (abs)., Max. pressure<br>0.5 bar   | 1 pz.     |



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