

A complete dry turbomolecular station for



Complete dry pump station from the most reliable
turbo pump manufacturer for only \$4500*



- ▶ Plug-and-play system
- ▶ Dry high vacuum system with turbo and diaphragm pumps
- ▶ 63 CF or 63 ISO flange available

Always in stock — Call today and receive
your dry vacuum station tomorrow!
Visa and MasterCard accepted.

**Available only in North America*

PFEIFFER  **VACUUM**

Pfeiffer Vacuum Inc. · 24 Trafalgar Square · Nashua · NH 03063-1988
Tel. 800-248-8254 · Fax 603-578-6550
estation@pfeiffer-vacuum.com

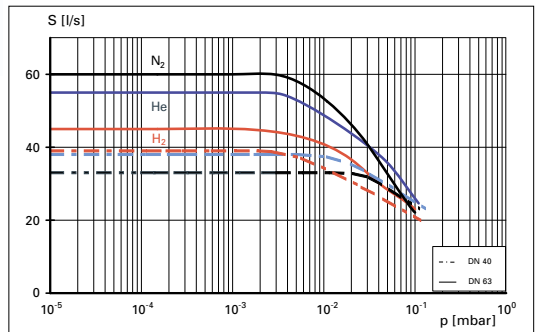
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Low-cost Pumping Station



- ▶ Benchtop Station with high pumping speed
- ▶ Dry unit, hydrocarbon-free
- ▶ Ultimate pressure $<10^{-8}$ mbar
- ▶ Low energy consumption (140 W)
- ▶ Easy to service
- ▶ DCU allows control and diagnostics of pumping station
- ▶ Easy integration of Pfeiffer Vacuum Gauges (plug and play)

Pumping Speed



Technical Data

Turbo-Drag Pumping Station

Connection flange

Input	DN 40 ISO-KF	DN 63 ISO-K DN 63 CF-F
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Pumping Speed N_2	33 l/s	60 l/s
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Compression ratio N_2	$>10^{11}$	$>10^{11}$
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Final pressure $<10^{-8}$ mbar

Mains requirement	90 - 132 / 185 - 265 V AC
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Power consumption	140 Watt
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Start-up time	2 min.
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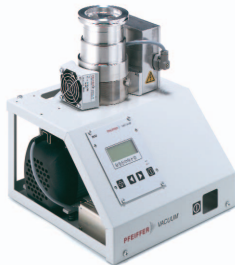
Pumping Station components	TMH/U 071, MVP 015-2, TPS 100
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Weight	15 kg
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