

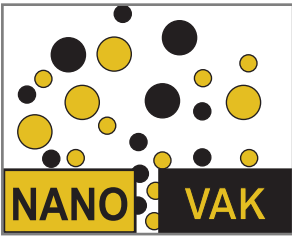
NANOVAK

NANOVAK® offers global products

Turbo Pump Station



Auto-controlled, turbomolecular and mechanical (oiled/dry) pumps used in pumping stations. Typical properties of the NANOVAK® Turbo-Pump Stations are given below. NANOVAK® Turbo-Pump Stations can be tailored to fit user desires



NANOVAK

NANOVAK® offers global products

Turbo Pump Station



- PLC controlled system, automatic pump, stop, vent control,
- Turbomolecular + Mechanical pump and dry pump,
- 10^{-8} Torr base pressure level
- Quick-connect flexible bellows of standard size,
- 1×10^{-6} torr in 30 minutes,
- Gate valve for pressure adjustment and isolation,

- Throttle and isolation valves,
- Auto- venting of roughing line during power cut-out,
- Mass flow meter gas inputs,
- Wide range (1000 - 10^{-9} Torr) vacuum control and measurement system,
- Auto vent - isolation during power shortages.