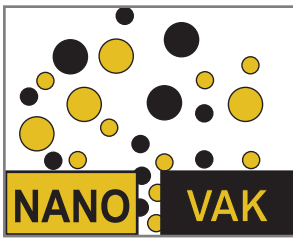


# NANOVAK

NANOVAK® offers global products

## Glove Box Adapted Coating System





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## Glove Box Adapted Coating System



- Prismatic vacuum chamber made of SS304 30/40/50 cm size with sliding doors. Feather-touch, clean, electro-polished surface.
- 200 °C resistant viton o-rings in all ports.
- Front viewing window and rotatable protection shutter.
- 100 mm front observation window, UV-blocking glass.
- KF25, CF40, 1" feed through.
- LN2 cold finger for cleaner vacuum.
- Inficon 1000-10<sup>-9</sup> Torr wide range vacuum control and measurement system.
- Turbomolecular + Mechanical pump, 10<sup>-8</sup> Torr base pressure level for fully loaded system.
- Automatic vent, throttle, isolation valves when needed.
- 2 thermal evaporation 2-6 OLED.
- Automatic closed loop water cooling system.
- Automated PLC controlled vacuum control unit (pump, stop, vent) or fully automatic computer control option with touch screen panel.
- 2-30 rpm sample rotation unit, 100-600 °C sample holder, heater.
- Film thickness measurement system, 0,1Å/s dual-channel precision rate and thickness measurement.
- Single phase, 220VAC-16A.
- Simple operation and full warranty for design and workmanship.