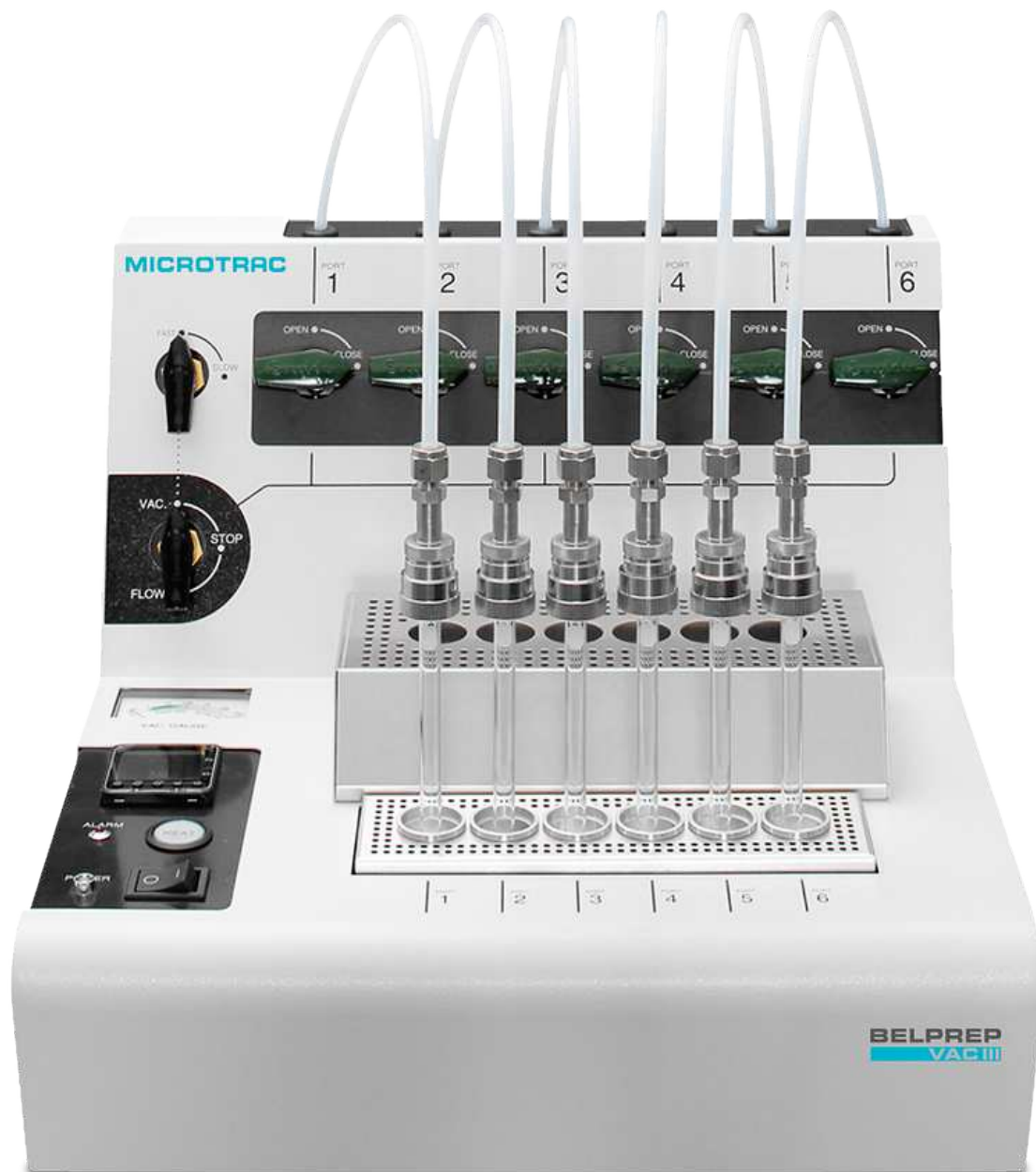




VOORBEHANDELING INSTRUMENT

BELPREP VAC

BELPREP VAC is a vacuum degasser with flow degassing option. The instrument is optimized for the heating pretreatment of samples for subsequent surface area and pore size analysis in vacuum or inert gas flow.

Sample preparation for gas sorption with this vacuum degasser is particularly efficient and fast, because it can be conducted at the same time as the measurement itself.

The BELPREP VAC vacuum degasser is available in two models:
BELPREP VAC II with 3 sample ports and BELPREP VAC III with 6 sample ports.

BELPREP VAC II



Vacuum/heat degassing	Ja
Flow/heat degassing	option
Pretreatment ports	3
Maximum temperature	430°C
Temperatuursnauwkeurigheid	±5°C
Programmable temperature control function	-
Automatic purge gas stop function	Ja
Automatic vacuum pumping speed switching function (sample dispersion prevention)	Ja
Afmetingen (B x H x D)	321 x 158 x 363 mm
Gewicht	15 kg
Utility	Gas: N2: 0.1 Mpa(G) Joint: 1/8" Swagelok connection Power: AC 100-120 V or AC 200-240 V, 530 VA (without vacuum pump), 50 / 60 Hz
CE certified	Ja

BELPREP VAC III



Vacuum/heat degassing

Ja

Flow/heat degassing

option

Pretreatment ports

6

Maximum temperature

450°C

Temperatuursnauwkeurigheid

±5°C

Programmable temperature control function

Ja

Automatic purge gas stop function

-

Automatic vacuum pumping speed switching function (sample dispersion prevention)

-

Afmetingen (B x H x D)

400 x 317 x 383 mm

Gewicht

15 kg

Utility

Gas: N₂: 0.1 Mpa(G)

Joint: 1/8" Swagelok connection

Power:

AC 100-120 V or AC 200-240 V, 630W (without vacuum pump),
50 / 60 Hz

CE certified

Ja

www.microtrac.com/belprep-vac