



HiPace 700, DN 160 ISO-K, HiScroll 18

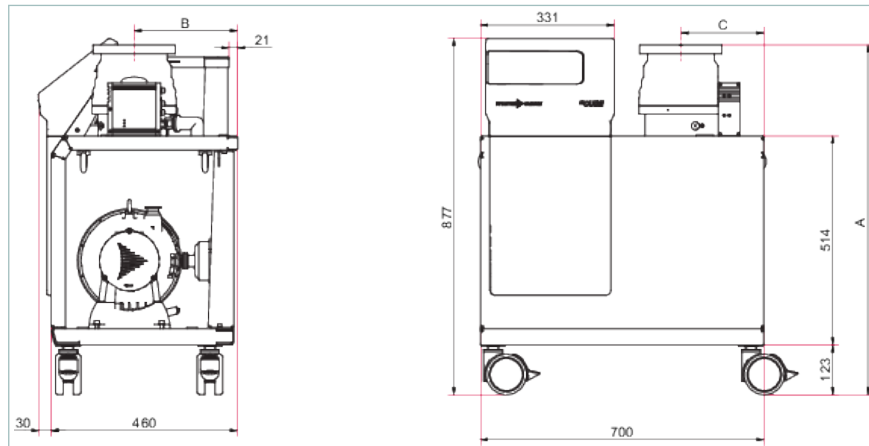


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HiPace 700, DN 160 ISO-K, HiScroll 18

- Compact series of pumping stations for all high vacuum applications
- Simple operation with touch display
- Remote control possible via web server
- Reliable and robust

Dimensions



A	849 mm
B	255 mm
C	205 mm

Technical Data	HiPace 700, DN 160 ISO-K, HiScroll 18
Ambient temperature	5-35 °C 41-95 °F 278-308 K
Backing pump	HiScroll 18
Connection flange (in)	DN 160 ISO-K
Connection flange (out)	Silencer, DN 25 ISO-KF
Cooling method	Air (Forced convection)
Current, max.	5.8 A
Final pressure	$1 \cdot 10^{-7}$ hPa $7.5 \cdot 10^{-8}$ Torr $1 \cdot 10^{-7}$ mbar
Fore-vacuum safety valve	Yes
Input voltage(s)	100 – 120 / 200 – 240 V AC ($\pm 10\%$), 50/60 Hz
Mains frequency compatibility	50 Hz 60 Hz
Module Slot 1	Gauge/IO
Motor for region	Worldwide
Pumping speed backing pump	50 Hz: 18.1 l/s
Pumping speed for N ₂	685 l/s
Rated current consumption	100 V – 120 V: 200 V – 240 V:
Sound pressure level	≤ 50 dB(A)
Temperature: Shipping	-20-55 °C -4-131 °F 253-328 K
Temperature: Storage	-10-50 °C 14-122 °F 263-323 K
Turbopump	HiPace 700
Type	Turbo pumping station
Weight	83.5 kg 184.08 lb

Order number

HiCube 700 Neo

PM Q280 320 00

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