

**HiCube 80 Pro,
DN 40 ISO-KF, Duo 20 M**

PFEIFFER 

HiCube 80 Pro

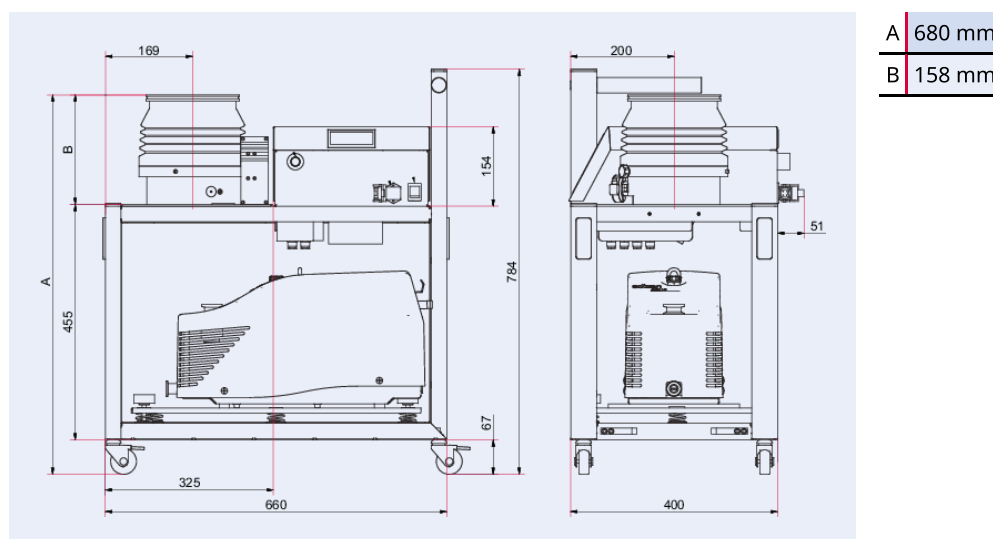


Illustration only

HiCube 80 Pro, DN 40 ISO-KF, Duo 20 M

- Combined pumping station including turbopump and backing pump for all high vacuum applications
- Air-cooled and ready for operation with HiPace 80 and rotary vane pump with magnetic coupling Duo 20 M
- Standard version with 4 rollers (without cable set for external use)

Dimensions



Technical Data	HiCube 80 Pro, DN 40 ISO-KF, Duo 20 M
Cooling method	Air (Forced convection)
Pumping speed	126 m³/h
Pumping speed category	288 m³/h
Pumping speed backing pump	50 Hz: 20 m³/h
Motor for region	USA
Type	Turbo pumping station
Turbopump	HiPace 80
Input voltage(s)	100 – 110 V AC, 50/60 Hz
Emission sound pressure level (EN ISO 2151)	≤50 dB(A)
Pumping speed for N ₂	35 l/s
Weight approx.	88.9 kg 195.99 lb
Power consumption max.	1,040 W
Backing pump	Duo 20 M
Fore-vacuum safety valve	Yes
Connection flange (in)	DN 40 ISO-KF
Connection flange (out)	G ½"

Order number	HiCube 80 Pro, DN 40 ISO-KF, Duo 20 M
HiCube 80 Pro, DN 40 ISO-KF, Duo 20 M	PM S40 730 00



Errors and/or changes excepted. - 5/14/2025

Are you looking for an optimum vacuum solution?

Talk to us:

Pfeiffer Vacuum GmbH

Germany

T +49 6441 802-0

Or scan the barcode, to visit our web page:



<https://webportal.pfeiffer-vacuum.com/global/en/contact>

Follow Us On Social Media

#pfeiffervacuum



www.pfeiffer-vacuum.com

PFEIFFER 