

PF80N Dry Pumping Turbo System *Extorr*

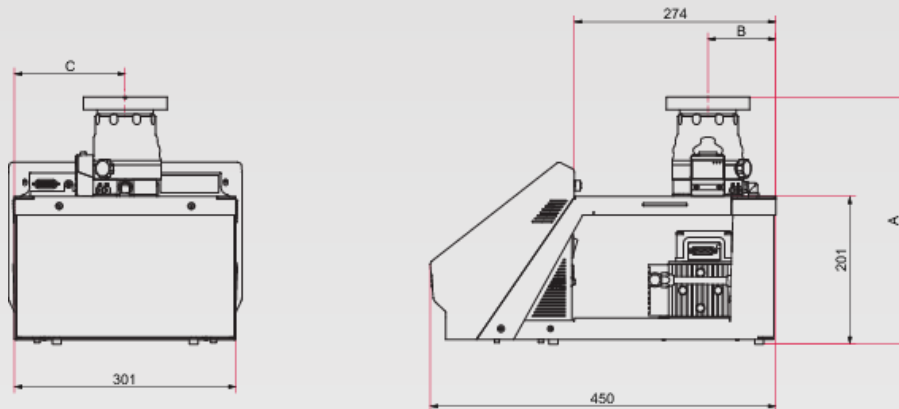


Description: The PF80N Dry Pumping Turbo System is a compact, air cooled pumping station with a 3 stage diaphragm backing pump and a turbo pump, produced by Pfeiffer Vacuum.

Specifications

Backing pump	MVP 030-3
Cooling method, standard	Air
Flange (in)	DN 63 CF-F
Flange (out)	Silencer, G 1/8"
Mains requirement	110 – 240 V AC, 50/60 Hz
Mains requirement: power consumption	165 W

Pumping speed backing pump at 50 Hz	1.8 m ³ /h 1.06 cfm 30 l/min
Pumping speed for N₂	67 l/s
Sound pressure level	≤ 50 dB(A)
Turbopump	HiPace 80 Neo
Ultimate pressure	1 · 10 ⁻⁸ hPa 7.5 · 10 ⁻⁹ Torr 1 · 10 ⁻⁸ mbar
Weight	17.5 kg 38.58 lb



Ordering Information

Product Number	Description
PF80N	PF80N dry pumping turbo system

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