

Item no: 0100194

Vacuum pump CLASSIC H40, connection plate composite PPS(D), Viton® sealings

These vacuum pumps are Piab's traditional pumps developed to be used within the chemical industry or in chemically aggressive environments.

- Higher vacuum levels to 99.8 -kPa
- Use with practically zero leakage present and non-porous applications
- Available with connection plate in composite PPS (D)

General

Material Noise level Temperature Weight VITON, PPS, SS 60 - 65 dBA -20 - 110 °C 885 g

Performance

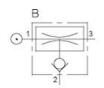
Feed pressure, max.

0.7 MPa

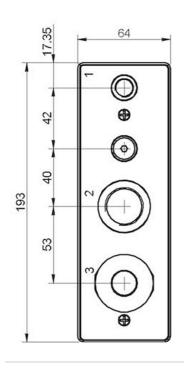
Feed pressure	Air consumption	Vacu	um flow ((NI/s) at	different	vacuum	evels (-l	kPa)			Max vacuum
MPa	NI/s	0	10	20	30 4	10 50	60	70		80	-kPa
H40 0,60 - 0.6	2.6	2.8	2.1	1.5	0.9 0	0.4 0.3	0.2	0.1	.4	0.1	99.8
Feed pressure	Air consumption	Evacua	tion time	e (s/I) to	reach dif	ferent va	cuum le	vels (-ŀ	Pa)		Max vacuum
Feed pressure	Air consumption	Evacua 10	tion time	e (s/I) to 30	reach dif	ferent va	cuum lev	vels (-ŀ 70	Pa) 80	90	Max vacuum -kPa

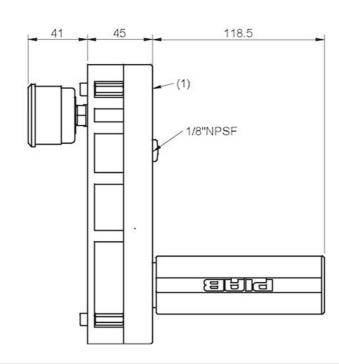
Dimensional drawings \triangle

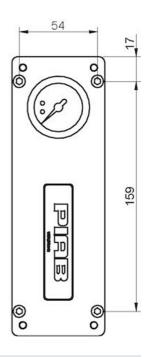




	1	2	3
D	1/8"NPSF	G3/4"	G3/4"
AD	GV4"	G3/4"	G3/4"
E	1/4"NPT	3/4"NPT	3/4"NPT







Spare parts

3201069V | Sealing kit CLASSIC, Viton®

3201069 Sealing kit CLASSIC, NBR