

VHP-5c HIGH VACUUM PUMP CHEMICAL RESISTANCE

AIR CONSUMPTION : 120 INit per min
at 5 BAR.

WORKING PRESSURE : 5-5.2 BAR.

MAX SUPPLY PRESSURE : 7 BAR.

MAX VACUUM : 752 mm mercurt at 5.2 BAR

MAX VACUUM FLOW : 160 Nlit per min.

WORKING TEMP. : -20°C + 150°C.

WEIGHT : 100 g.

NOISE LEVEL : 65 db(A) at full flow.

MATERIALS : Epoxy painted AL, brass,
silicon rub, neoprene, stainless steel.

VHP-10c HIGH VACUUM PUMP CHEMICAL RESISTANCE

AIR CONSUMPTION : 240 INit per min
at 5 BAR.

WORKING PRESSURE : 5-5.2 BAR.

MAX SUPPLY PRESSURE : 7 BAR.

MAX VACUUM : 752 mm mercurt at 5.2 BAR

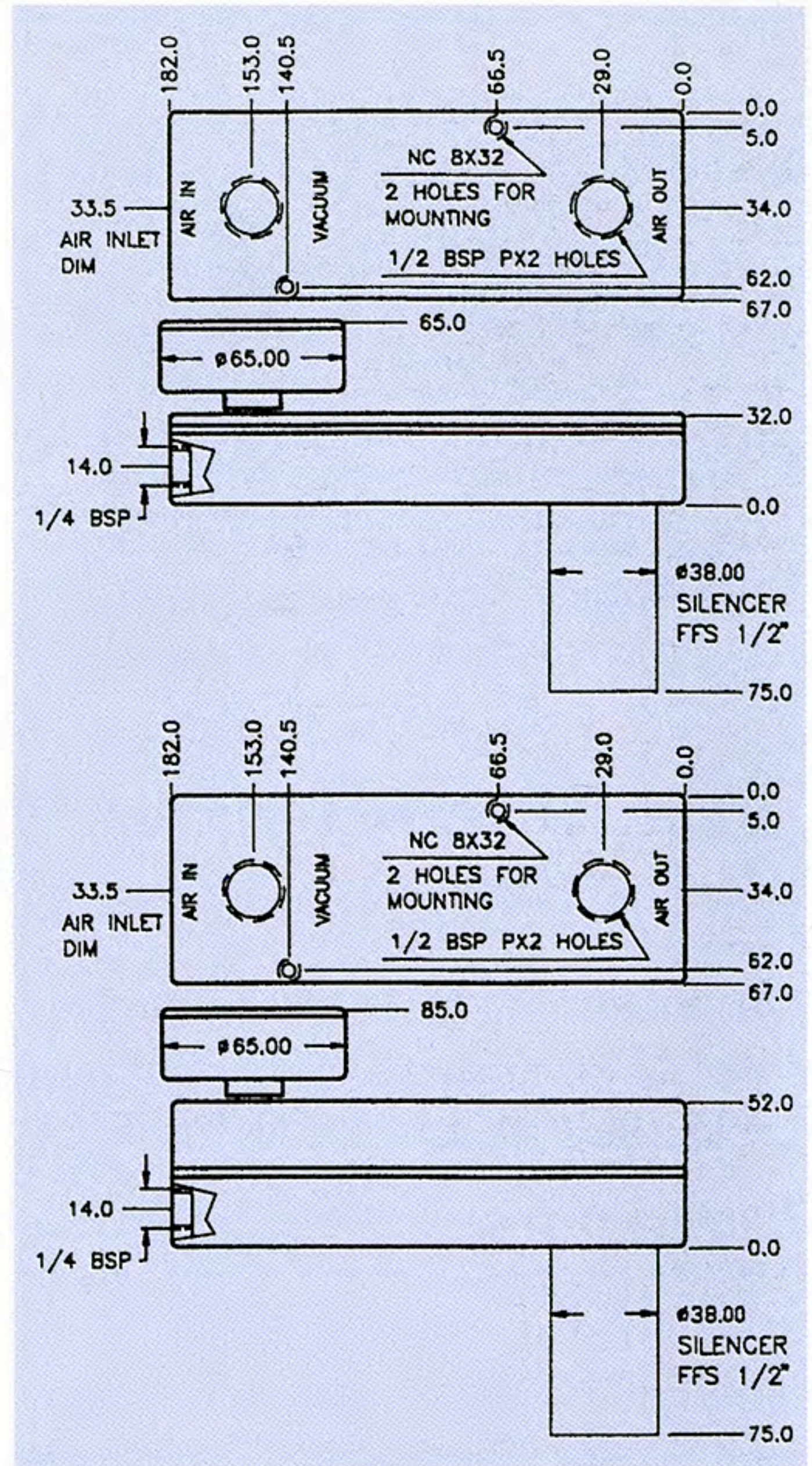
MAX VACUUM FLOW : 320 Nlit per min.

WORKING TEMP. : -20°C + 150°C.

WEIGHT : 180 g.

NOISE LEVEL : 65 db(A) at full flow.

MATERIALS : Epoxy painted AL, brass,
silicon rub, neoprene, stainless steel.



AIR AT 6 BAR

vacuum in - cmHg	0	4	7.5	15	23	30	38	45	53	61	68	72	75
time in sec for evacuation of 1 lit to vac' level													
VHP - 5			0.1	0.21	0.31	0.54	0.74	1.1	1.6	2.8	5	8.5	20
VHP - 10			0.05	0.1	0.15	0.27	0.37	0.5	0.8	1.4	2.5	4.25	10

