

VLP-4 LOW VACUUM PUMP

AIR CONSUMPTION : 64-85 lit per min at 4-6 BAR.

WORKING PRESSURE : 4-6 BAR.

MAX SUPPLY PRESSURE : 7 BAR.

MAX VACUUM : -0.7 BAR at 6 BAR.

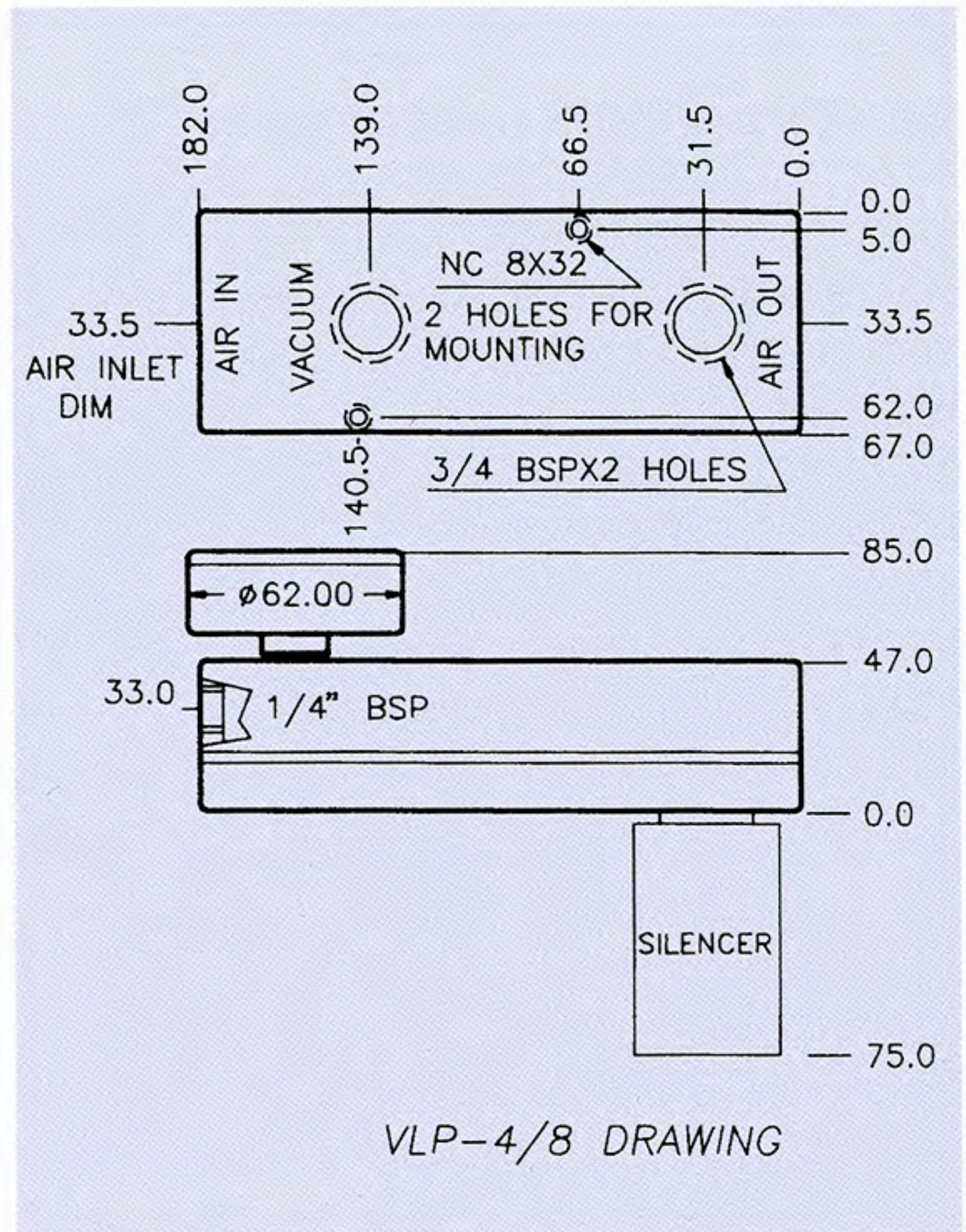
MAX VACUUM FLOW : 300 lit per min.

WORKING TEMP. : -10°C + 100°C.

WEIGHT : 620 g.

NOISE LEVEL : 76 db(A) full flow.

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



VLP-8 LOW VACUUM PUMP

AIR CONSUMPTION : 120-170 lit per min at 4-6 BAR.

WORKING PRESSURE : 4-6 BAR.

MAX SUPPLY PRESSURE : 7 BAR.

MAX VACUUM : -0.7 BAR at 6 BAR.

MAX VACUUM FLOW : 500 lit per min.

WORKING TEMP. : -10°C + 100°C.

WEIGHT : 650 g.

NOISE LEVEL : 76 db(A).

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

NOTE:

VLP Pumps are often used for high flow vacuum needs in porous materials, cartons, and pressed wood.

AIR AT 6 BAR

vacuum in - BAR	0.1	0.2	0.3	0.4	0.5	0.6	0.7
time in sec for evacuation of 1 lit to vac' level	VLP - 4 .025	.063	.145	0.25	0.43	0.68	1.2
	VLP - 8 .013	.032	.073	0.13	0.22	0.34	0.6

AIR AT 6 BAR

vacuum in - BAR	0	0.1	0.2	0.3	0.4	0.5	0.6
induced air in lit per min.	VLP - 4 300	170	100	70	50	35	24
	VLP - 8 480	340	200	140	100	70	48

