

VLP-10 LOW VACUUM PUMP

AIR CONSUMPTION : 192-255 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.

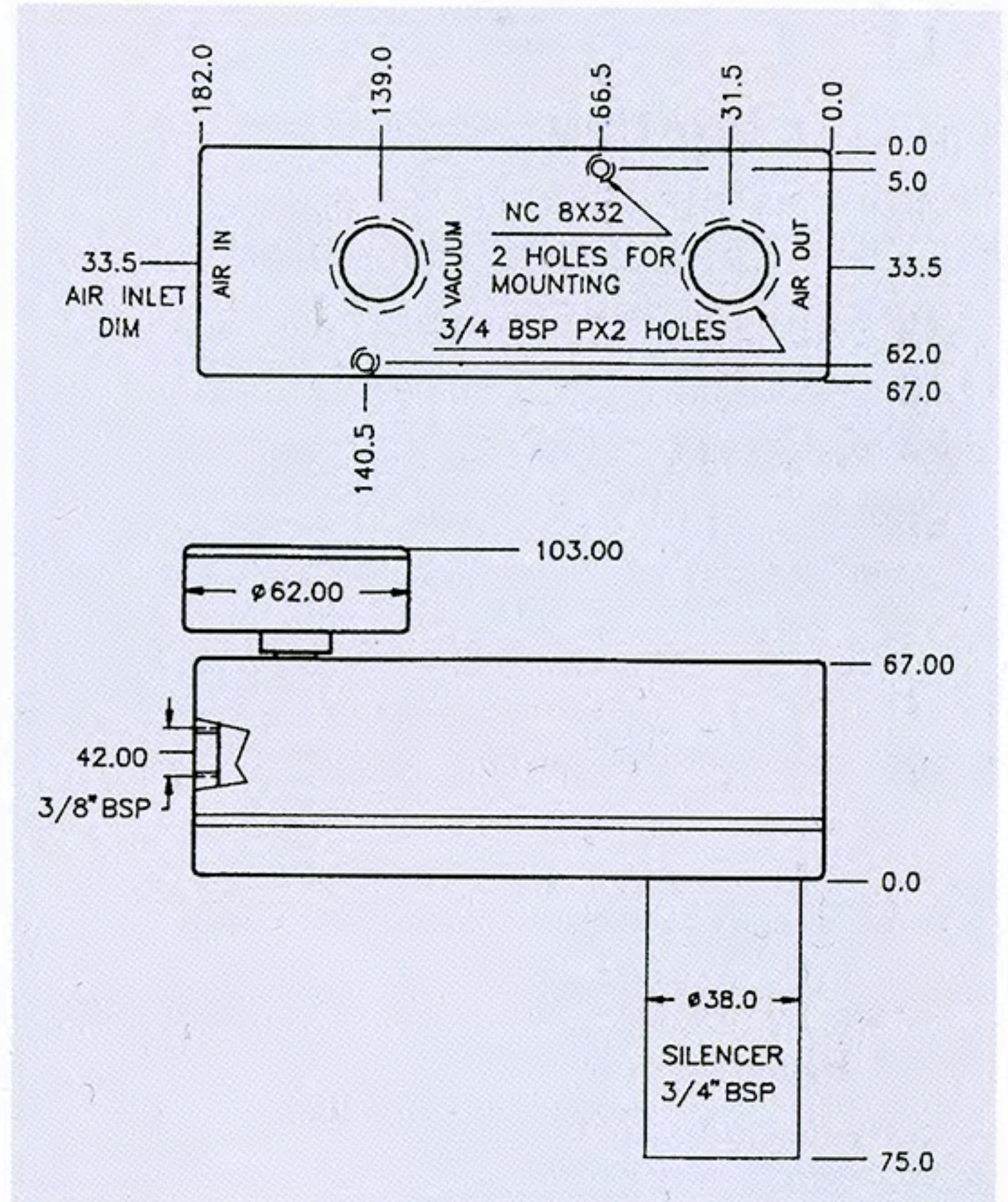
MAX VACUUM FLOW : 650 lit per min.

WORKING TEMP. : -10°C + 100°C.

WEIGHT : 740 g.

NOISE LEVEL : 60-65 db(A) at full flow.

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



VLP-12 LOW VACUUM PUMP

AIR CONSUMPTION : 240-340 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 : 750 lit per min.

WORKING TEMP. : -10°C + 100°C.

WEIGHT : 750 g.

NOISE LEVEL : 60-65 db(A) at full flow.

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 1 lit to vac' level	VLP - 10 .008	0.02	0.05	0.09	0.15	0.25	0.4
	VLP - 12 .006	.017	0.32	0.07	0.12	0.17	0.3

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 - 10 650	530	320	200	143	112	75
	VLP - 12 750	717	435	275	195	145	97

