

VXP-12 HIGH VACUUM HIGH FLOW

AIR CONSUMPTION : 270-380 Nlit per min at 4-6 BAR.

WORKING PRESSURE : 4-6 BAR.

MAX SUPPLY PRESSURE : 7 BAR.

MAX VACUUM : -0.9 BAR at 6 BAR

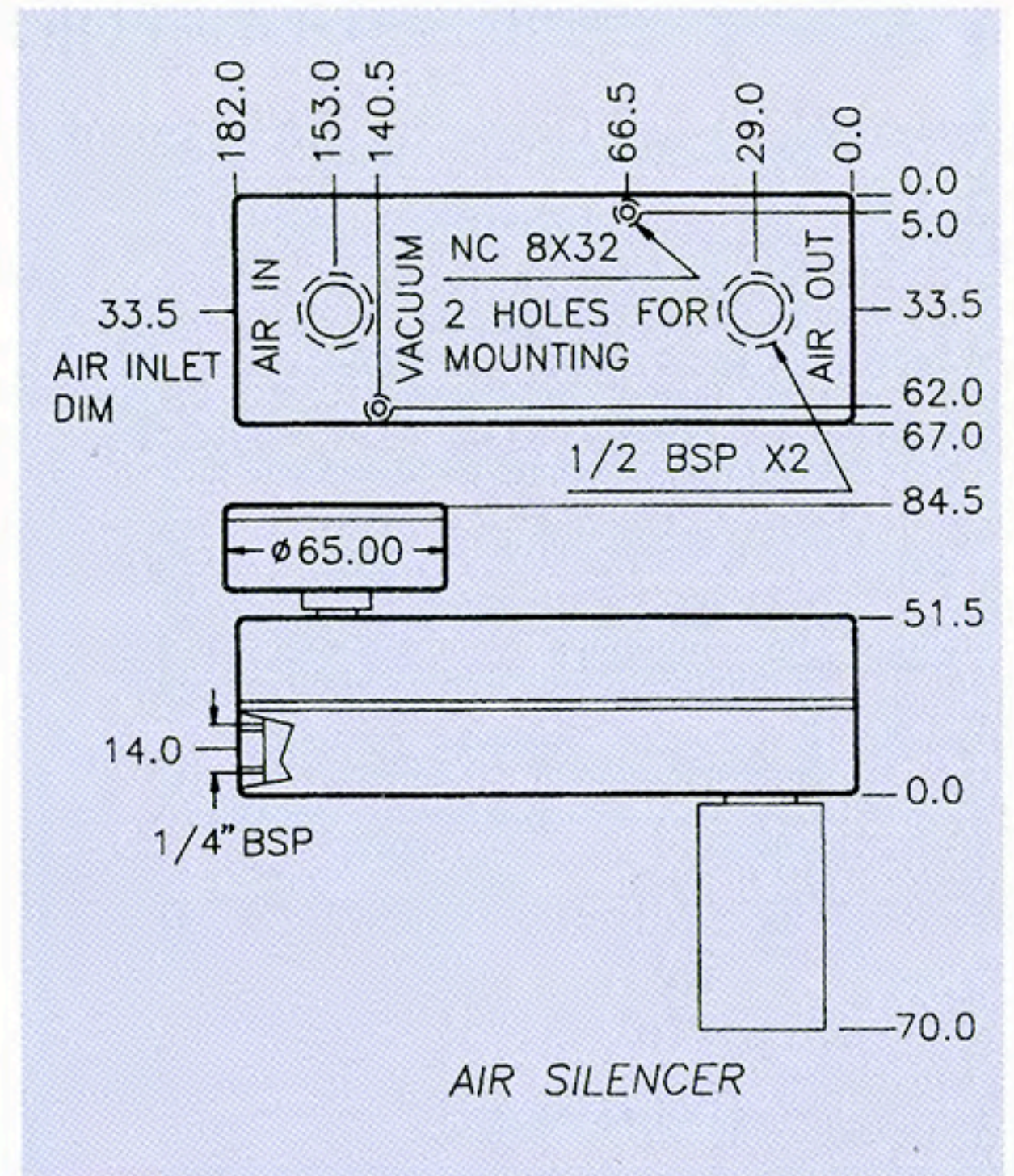
MAX VACUUM FLOW : 630 Nlit per min at 6 BAR, 540 Nlit per min at 4 BAR.

WORKING TEMP. : -10°C + 100°C.

WEIGHT : 840 g.

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

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



NOTE:

VXP 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	0.8	0.9
time in sec for evacuation of 1 lit to vac' level VXP - 12	.008	.015	.03	.07	.13	.20	.35	.55	1.9

vacuum in - BAR	0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8
vacuum flow Nlit per min, at 6 Bar vacuum VXP - 12	630	515	400	276	200	156	120	84	46

