

## VILP-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

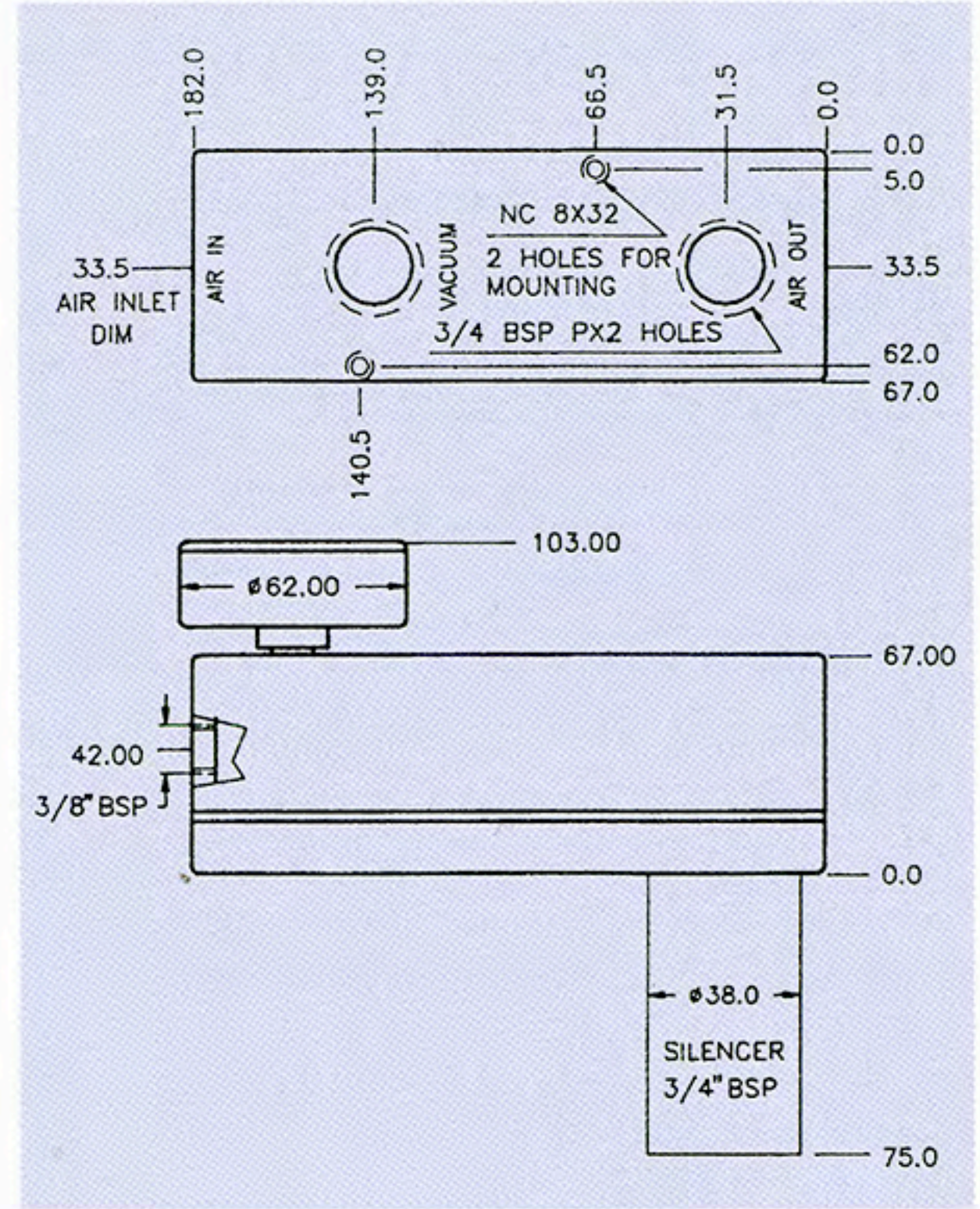
**MAX VACUUM FLOW** : 900 Nlit per min.

**WORKING TEMP.** : -10°C + 80°C.

**WEIGHT** : 740 g.

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

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



### NOTE:

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

### AIR AT 6 BAR

vacuum in - ATM	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 VILP - 12	.005	.012	.025	.062	.115	.17	.29	.48	1.75

vacuum in - ATM	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 VILP - 12	900	796	430	276	200	156	120	84	46

