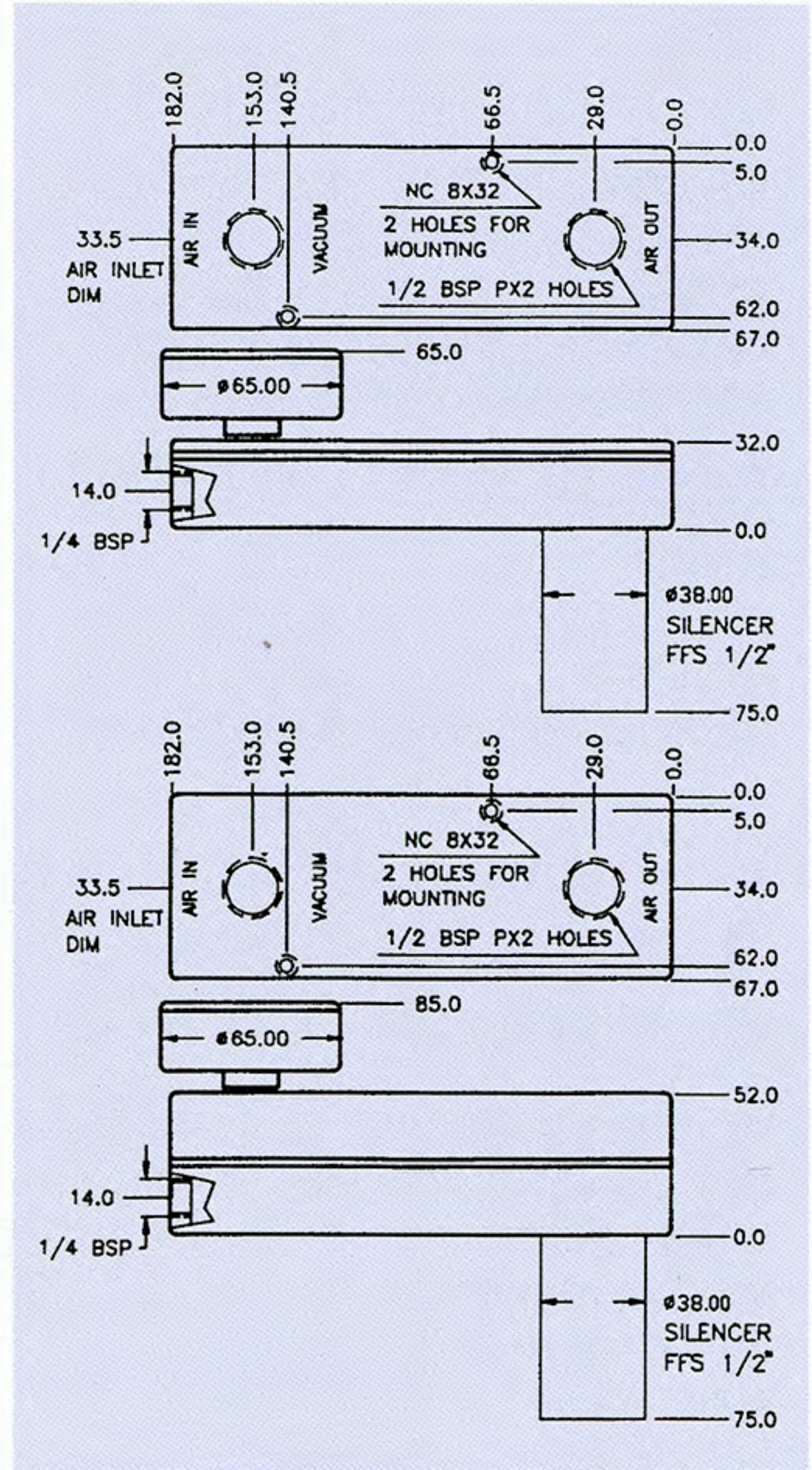


## VHP-5 HIGH VACUUM PUMP

**AIR CONSUMPTION** : 120 Nlit 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.** : -10°C + 100°C.  
**WEIGHT** : 610 g.  
**NOISE LEVEL** : 65 db(A) at full flow.  
**MATERIALS** : Epoxy painted AL, brass, silicon rub, neoprene, stainless steel.



## VHP-10 HIGH VACUUM PUMP

**AIR CONSUMPTION** : 240 Nlit 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.** : -10°C + 100°C.  
**WEIGHT** : 800 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

