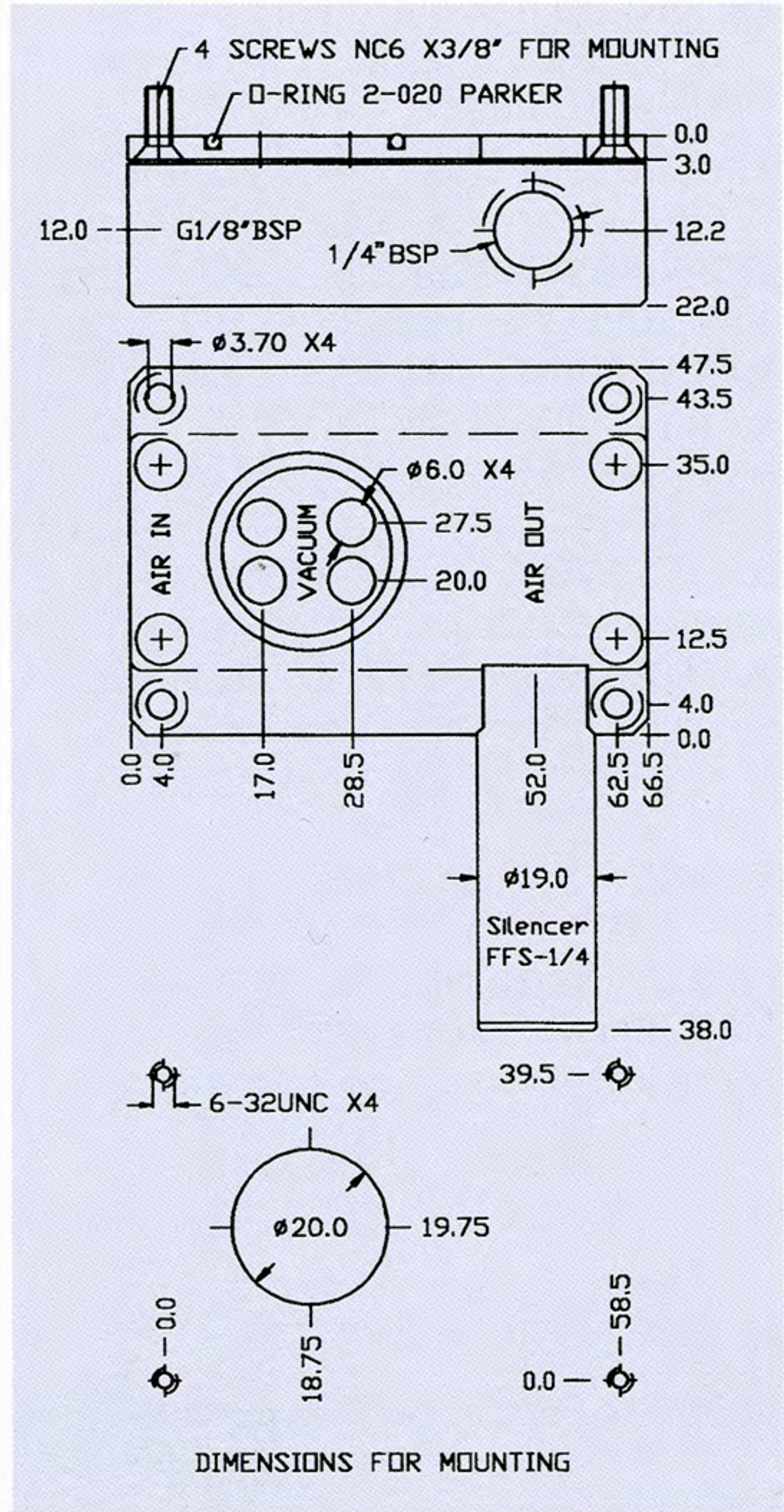


## VLPS-12c SMALL VACUUM PUMP

**AIR CONSUMPTION** : 72 lit per min.  
**WORKING PRESSURE** : 4-6 BAR.  
**MAX SUPPLY PRESSURE** : 7 BAR.  
**MAX VACUUM** : -0.84 BAR at 6 BAR.  
**MAX VACUUM FLOW** : 220 lit per min.  
**WORKING TEMP.** : -20°C + 100°C.  
**WEIGHT** : 155 g.  
**NOISE LEVEL** : 65 db(A) full flow,  
 60 db(A) full vacuum.  
**MATERIALS** : Epoxy painted AL, brass,  
 silicon rub, neoprene, stainless steel.



### NOTE:

*VLPS 12c Pumps are often used as a part of the vacuum clamping on the machine.*

vacuum in - BAR	0.1	0.2	0.3	0.4	0.5	0.6
time in sec for evacuation of 1 lit to vac' level	0.04	0.1	0.23	0.38	0.6	0.86

vacuum in - BAR	0	0.1	0.2	0.3	0.4	0.5	0.6
induced air in VLSP - 12c	220	136	85	64	40	28	9.5

