

## VSH-24 SMALL VACUUM PUMP

**AIR CONSUMPTION** : 216 lit per min at 5 BAR.

**WORKING PRESSURE** : 6 BAR.

**MAX SUPPLY PRESSURE** : 7 BAR.

**MAX VACUUM** : -0.87 BAR at 6 BAR.

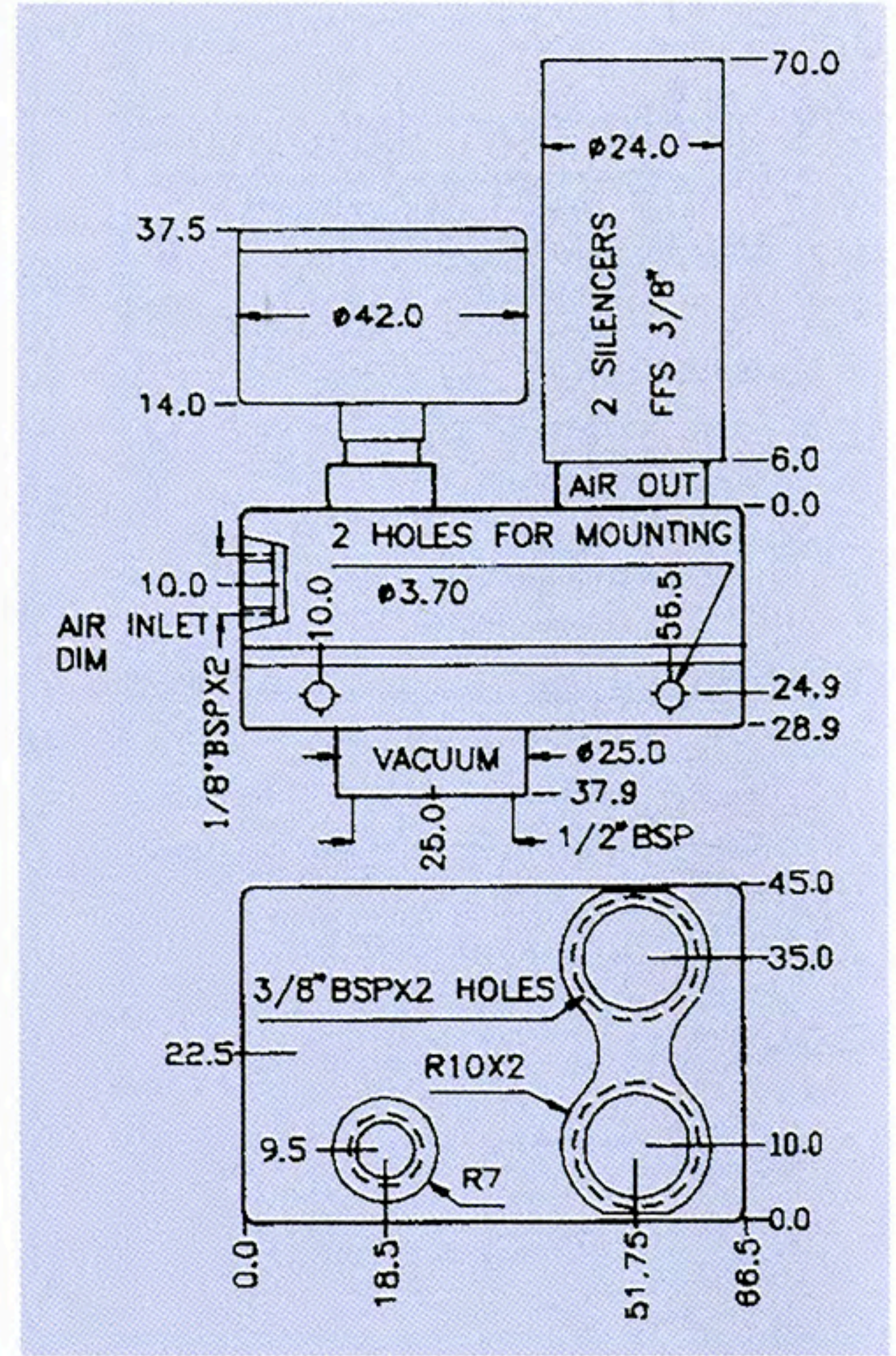
**MAX VACUUM FLOW** : 400 lit per min.

**WORKING TEMP.** : -20°C + 100°C.

**WEIGHT** : 170 g.

**NOISE LEVEL** : 65 db(A) full flow,  
60 db(A) full vacuum.

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



### NOTE:

VSH Pumps are often used for handling materials or clamping small parts. They can be used with several suction cups. Try to minimize the distance between pump and cup.

vacuum in - BAR	0.1	0.20	0.3	0.4	0.5	0.6	0.7
time in sec for evacuation of 1 lit to vac' level	0.02	0.05	0.1	0.15	0.23	0.33	0.54

vacuum in - BAR	0	0.1	0.2	0.3	0.4	0.5	0.6	0.7
induced air in lit per min.	400	260	150	116	94	70	45	12

