

VSL-8c LOW PRESSURE PUMP

AIR CONSUMPTION : 56 lit per min
at 5 BAR.

WORKING PRESSURE : 3.1 BAR.

MAX SUPPLY PRESSURE : 6 BAR.

MAX VACUUM : -0.90 BAR at 3.1 BAR.

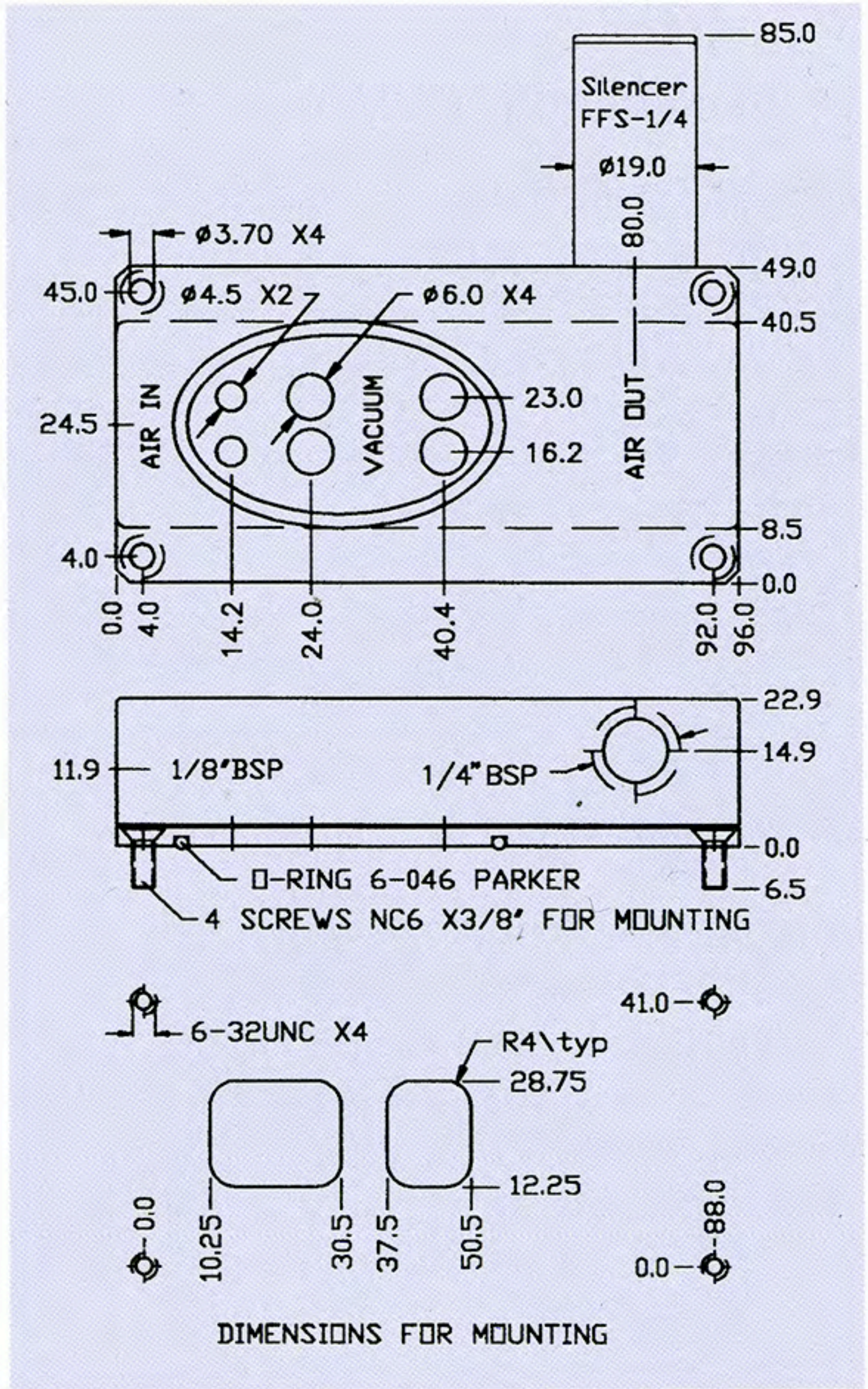
MAX VACUUM FLOW : 168 lit per min.

WORKING TEMP. : -20°C + 100°C.

WEIGHT : 130 g.

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

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



NOTE:

VSL 8c 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	0.7	0.8
time in sec for evacuation of 1 lit to vac' level	0.04	0.12	0.25	0.5	0.85	1.3	2	3.16

vacuum in - BAR	0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8
induced air in lit per min.	168	72	53	32	22	17	11	7	3.4

