

VXX-24 HIGH VAC SMALL PUMP

AIR CONSUMPTION : 144 lit per min at 6 BAR.

WORKING PRESSURE : 5-6 BAR.

MAX SUPPLY PRESSURE : 7 BAR.

MAX VACUUM : -0.93 ATM at 5.5 BAR.

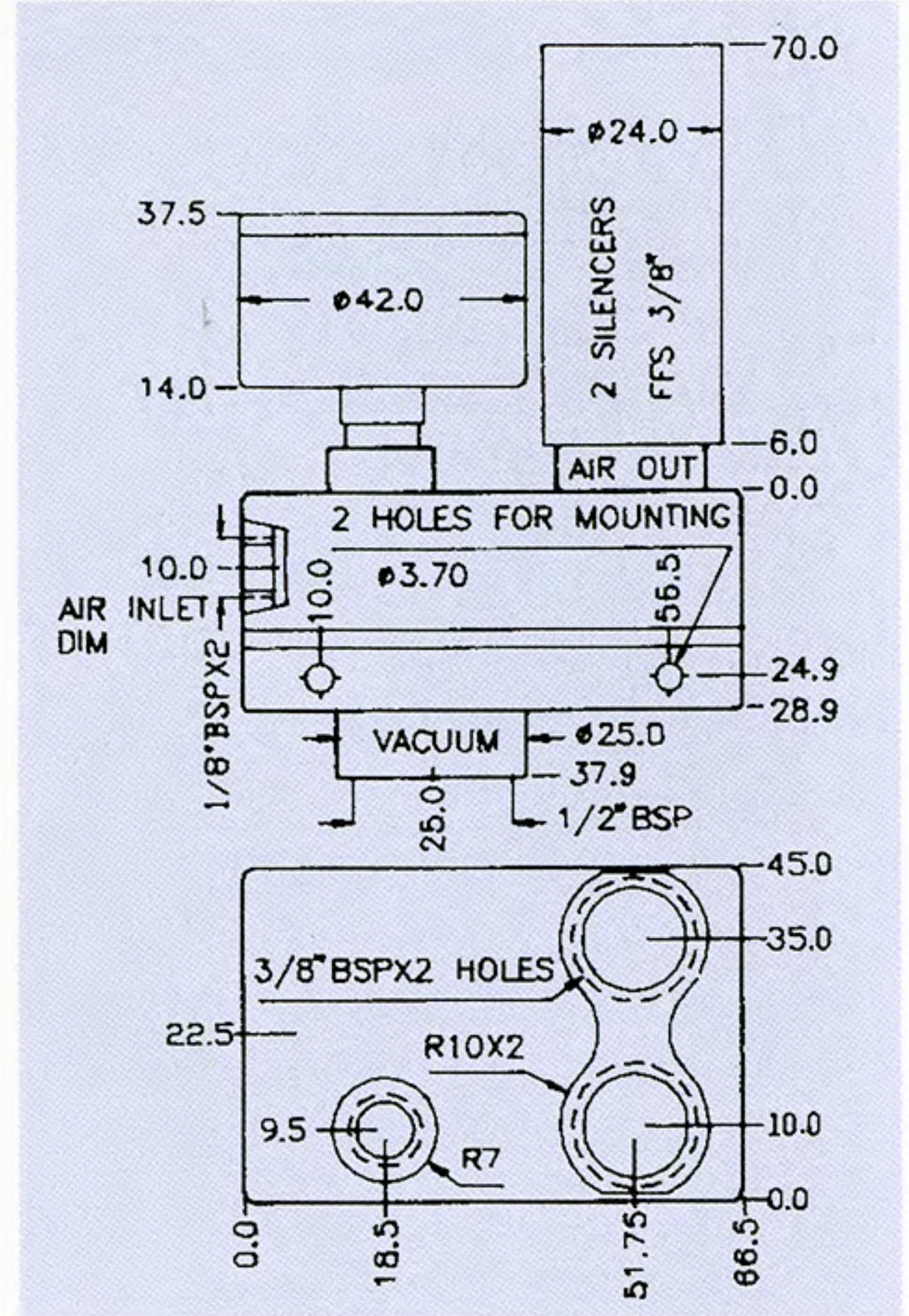
MAX VACUUM FLOW : 222 lit per min.

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:

VXX 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	0.2	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	VXX-24	0.05	0.095	0.16	0.22	0.31	0.43	0.58	0.78	1.58

vacuum in - BAR	0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	
induced air in lit per min.	VXX-24	222	150	125	118	104	83	69	41	27	13.8

