

# Vacuum generator

## SVF80 Series

### SPECIFICATION

Max. Vacuum level	: -88Kpa(-660mmHg)
Supply Air pressure	: 4 - 5.5bar, Max. 6bar
Supply Air type	: Dry Compressed Air
Working temperature range	: -20°C to +80°C
Noise level	: 50-60dBA
Material	: AL, Glass Filled Nylon, ABS
Sealing Material	: NBR



### CHARACTERISTIC

Model	Max.vacuum -Kpa(-mmHg)	Max.vacuum flow (L/min)	Air consumption (L/min)	Capacity equivalent to electricity motor pump size
<b>SVF80-10</b>	88(660)	142	75 - 94	0.2 kw
<b>SVF80-20</b>	88(660)	270	150 - 188	0.4 kw

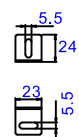
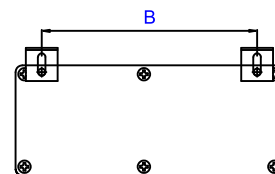
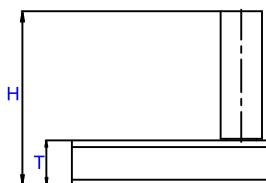
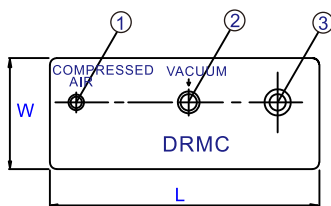
### DIMENSIONAL INFORMATION

Model	Size(mm)				
	L	W	T	H	B
<b>SVF80-10</b>	115	50	38	110	55
<b>SVF80-20</b>	115	50	38	110	55

#### Accessories

- Silencer 1pcs
- Bracket 2pcs
- Bolt 2pcs

- ① Compressed Air G1/8"
- ② Vacuum G1/4"
- ③ Exhaust G3/8"



## ST80-10 (Tube type)

### SPECIFICATION

Max. Vacuum level	: -88Kpa(-660mmHg)
Supply Air pressure	: 3.5 - 5bar, Max. 6bar
Supply Air type	: Dry Compressed Air
Vacuum flow	: 28 L/min
Air consumption	: 75-94 L/min
Working temperature range	: -20°C to +80°C
Noise level	: 50-57dBA
Material	: PBT



ST80-10

