

◆ Ordering Code

SX	—	60
SX: SX series Air Hammer		Size: 30 40 60 80 100



◆ Features

Features:

- Single-impact type, each action produces a shock wave
- High strength aluminum alloy hardening treatment, light weight
- Impact and shock interval should be adjusted according to demand
- By utilizing the suction force of the magnet, the hammer has the function of storing pressure and improving the impact force of the air hammer.

Application:

Air Hammer type focuses on a limited target. it impacts on one target spot on limited target. air hammer impact will not separate water out of humid mixtures. Other equipment of the target is minimally affected by it. It is often applied onto a pipe or clean elbow in a tank filled with humidity or low specific gravity material.

◆ Structure

There is a strong magnet inside the hammer, before the action of the magnetic hammer with the magnetic sheet tightly, when the air pressure is greater than the suction pressure, the magnetic hammer is separated from the magnetic disk, the downward impact produced strong impact. After the impact, the return spring will return the magnetic hammer to its original position, and it will be absorbed again with the magnetic sheet

◆ Dimension

Pneumatic Impact Type Vibrator, SX series Air Hammer

	MODEL	H	C	B	A	D	Inlet	Exhaust
		mm	mm	mm	mm	mm	G	G
	SX-30	9	67	82	135	16	1/8"	1/8"
	SX-40	11	75	98	175	18	1/4"	1/4"
	SX-60	15	105	142	220	20	1/4"	1/4"
	SX-80	17	140	170	275	25	3/8"	3/8"
	SX-100	17	150	195	310	25	3/8"	3/8"