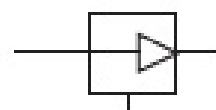
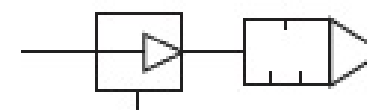




Symbol :



Pipe direct connection
(Without silencer)



Box type
(built-in silencer)

Reference models

ZH	07	B	S	06	06	01
Series code	Nozzle diameter		Highest vacuum degree	Connector size	Connector size	Connector size
	05: 0.5mm		S: +88kpa	06: $\phi 6$	06: $\phi 6$	Nil: box type
	07: 0.7mm		L: +48kpa	08: $\phi 8$	08: $\phi 8$	01: RC1/8
	10: 1.0mm			10: $\phi 10$	10: $\phi 10$	02: RC1/4
	13: 1.3mm			12: $\phi 12$	12: $\phi 12$	03: RC3/8
	15: 1.5mm			01: RC1/8	01: RC1/8	
	18: 1.8mm			02: RC1/4	02: RC1/4	
	20: 2.0mm			03: RC3/8	03: RC3/8	

Technical specifications

Model	ZH05B□	ZH07B□	ZH10B□	ZH13B□	ZH05B□	ZH07D□	ZH10D□	ZH13D□	ZH15D□	ZH18D□	ZH20D□	
Nozzle diameter	0.5	0.7	1.0	1.3	0.5	0.7	1.0	1.3	1.5	1.8	2.0	
Main body figure	Box type				Pipe direct connection							
Highest vacuum degree	S type	+88			+88							
	L type	+48			+48				+53			
Maxi intake flow	S type	5	12	24	40	5	12	24	40	55	65	85
	L type	8	20	34	70	8	20	34	70	75	110	135
Air consumption	S type	13	23	46	78	13	23	46	78	95	150	185
	L type	13	23	46	78	13	23	46	78	95	150	185
Connection mode	SUP	$\phi 6$ /Rc1/8		$\phi 8$ /Rc1/8	$\phi 6$ /Rc1/8			$\phi 8$ /Rc1/8	$\phi 10$ /Rc1/4	$\phi 12$ /Rc3/8	$\phi 12$ /Rc3/8	
	VAC	$\phi 6$ /Rc1/8		$\phi 10$ /Rc1/4	$\phi 6$ /Rc1/8			$\phi 10$ /Rc1/4	$\phi 12$ /Rc3/8		$\phi 16$ /Rc1/2	
	EXH	-		-	$\phi 6$ /Rc1/8		$\phi 8$ /Rc1/8	$\phi 10$ /Rc1/4	$\phi 12$ /Rc3/8		$\phi 16$ /Rc1/2	