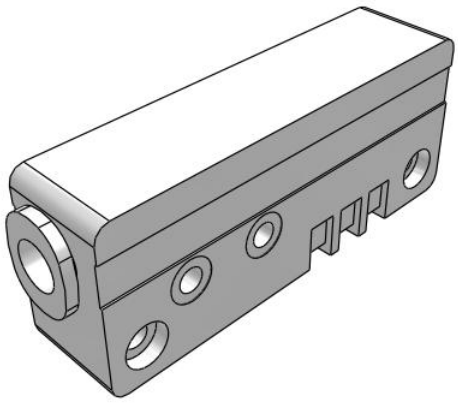


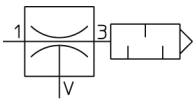
ZH-A, Vacuum Ejector, Box Style/Body Ported Style, Metric

ZH05BLA-06-06

Datasheet

General series information

• One-touch fittings: Ø 6, 8, 10 and 12 mm. Screw-in connections: 1/8" to 1/2" (Rc/G).



Vacuum ejector, with built-in silencer

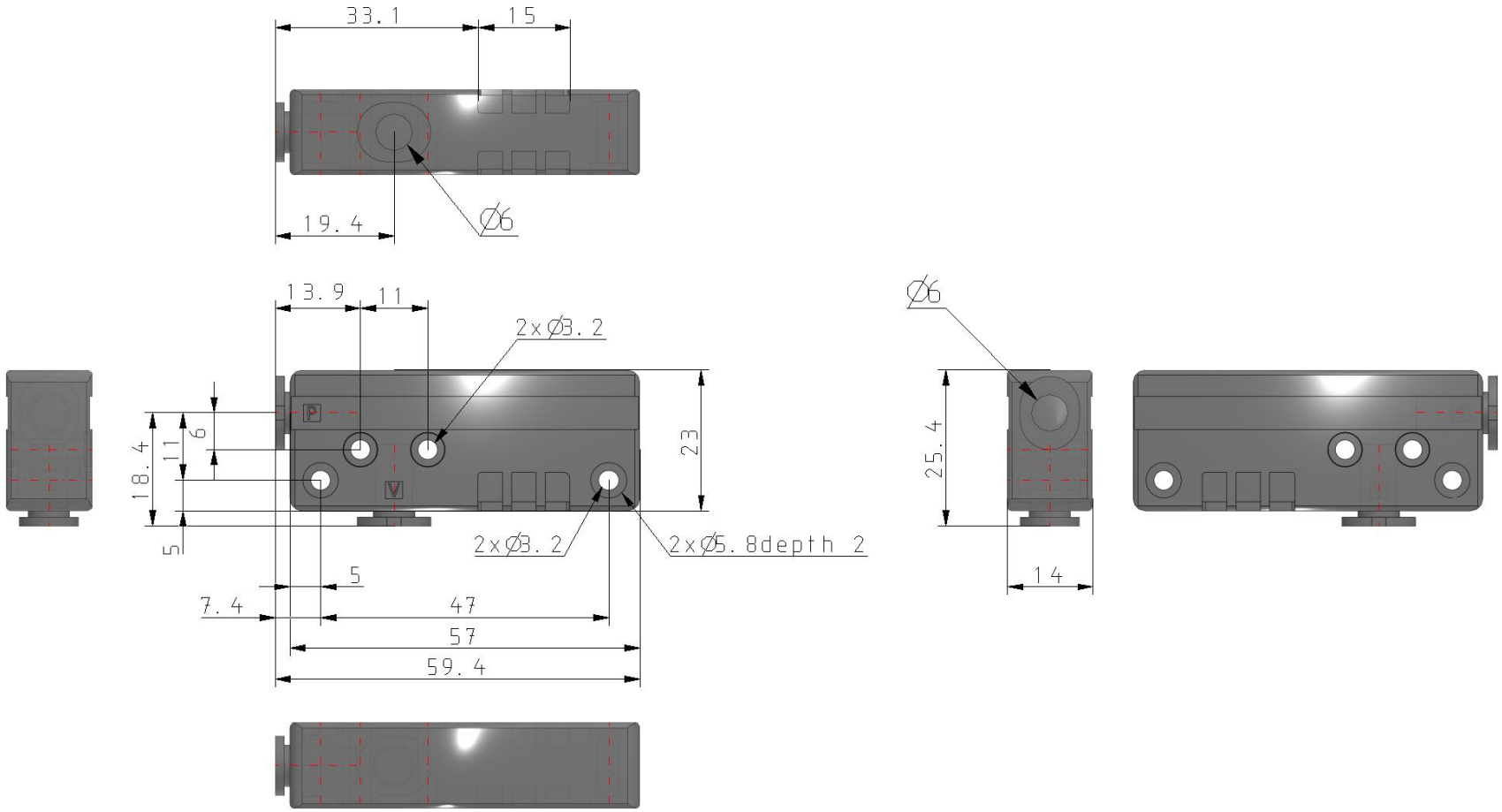
Standard specifications

Accessories	W/ Bracket - W/o Silencer (or None in the Case of Box Style)
Port SUP	06 (Ø6 One-touch Fitting)
Port VAC	06 (Ø6 One-touch Fitting)
Nozzle Diameter	05 (Ø0.5 mm)
Model	B (Box Style)
Port EXH	None
Vacuum Pressure	L (-48 kPa [ZH05 to 13]; -66 kPa [ZH15 to 20])
Pressure medium	Air
Maximum temperature of pressure medium	50 ºC
Minimum temperature of pressure medium	-5 ºC
Maximum ambient temperature	50 ºC
Minimum ambient temperature	-5 ºC
Pneumatic input connection	One-touch Ø 6
Flow rate	13 l/min (ANR)
Usable tubing material	Nylon;Polyurethane;Soft nylon
Pneumatic vacuum connection	One-touch Ø 6
Maximum Vacuum	-48 kPa
Nozzle nominal size [mm]	0.5 mm

Specifications are subject to change without prior notice and any obligation on the part of the manufacturer.

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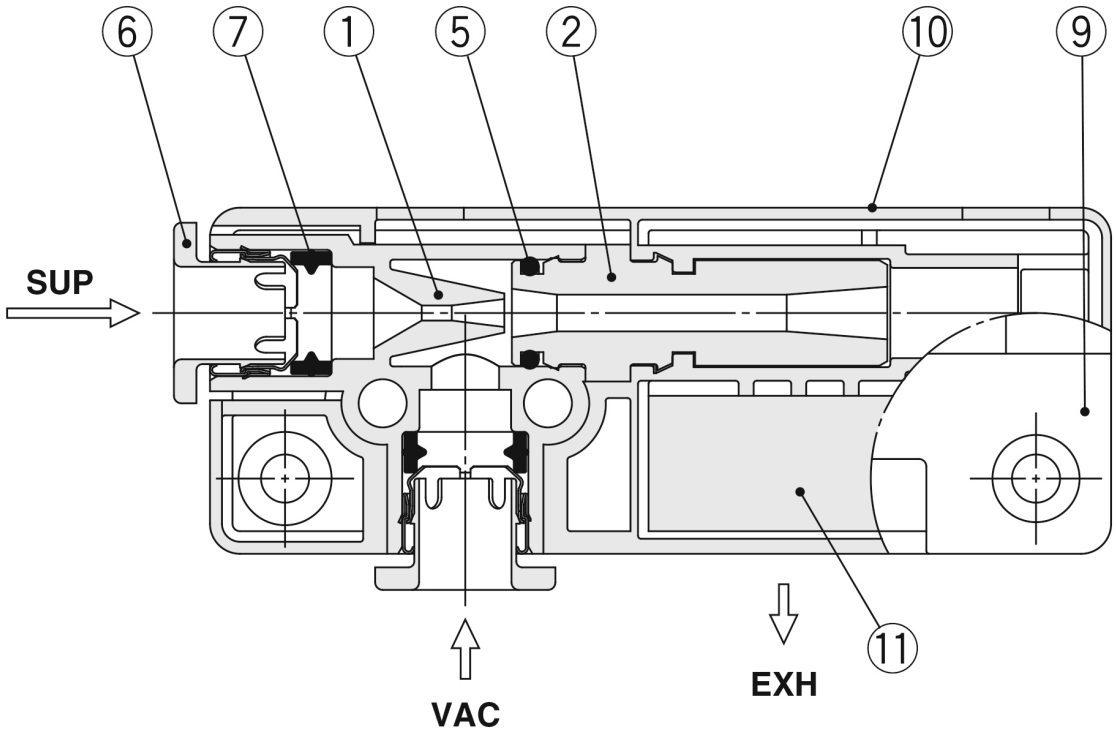
Dimensions



Specifications are subject to change without prior notice and any obligation on the part of the manufacturer.

Constructions

Box type



Component Parts

No.	Description	Material	Note
1	**Body**	PBT	
2	**Diffuser**	PPS	Type S: Brown, Type L: Black
5	**O-ring**	NBR	Grease applied
6	**Cassette**	—	
7	**Seal**	NBR	Grease applied
9	**Cover A**	PBT	
10	**Cover B**	PBT	With identification mark for type S or type L (Refer to page 23 for details.)
11	**Sound absorbing material**	Resin	

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Additional information

Catalogue	ZH-C_EU.pdf
Operation manuals	OM_ZH_OM00401EN-B.pdf

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