

ECON® Mudbox strainer Type: 1187 Cast iron EN-JL1040 Flange



Characteristics

- Type:** 1187
- Norm:** EN (DIN)
- Housing material:** Cast iron
- Material quality:** EN-JL1040
- Surface protection:** Coated
- Connection:** Flange
- Drain connection:** Yes
- Material cover gasket:** NBR
- Material drain plug:** Brass
- Material bow nut:** Brass

Application

- Pump and system protection for applications on land or at sea
- Medium: (salt) water

Technical Information

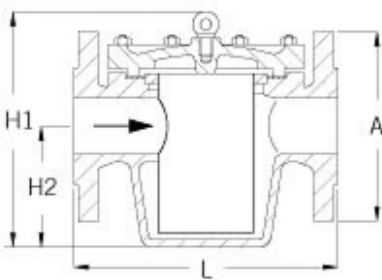
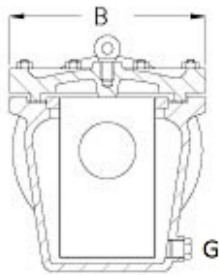
- Standard fitted with bow nuts.
- With drain plug as standard.
- Horizontal piping.
- Suitable for suction and delivery piping.

Options

- Available in other materials: bronze, CuNiFe, steel (welded) and stainless steel (welded)
- Available with other connection types
- Available with other perforations

Size table:

DN	A	B	H1	H2	L	G	Weight
	mm	mm	mm	mm	mm		kg
DN80	200	215	275	154	310	1/2"	18.1
DN150	285	340	446	270	480	1/2"	54



Pressure rating	Temperature range
PN4	-10°C / +50°C

Nominal inner diameter	Pressure rating	Pressure rating flange	Face to Face length mm	With filter element	Mesh width	Flow direction	Filter element material	Article
DN80	PN4	PN10	310	Yes	3 mm	Horizontal	Stainless steel	EC011870080G3R0K
DN80	PN4	PN10	310	Yes	8 mm	Horizontal	Stainless steel	EC011870080G8R0K

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Nominal inner diameter	Pressure rating	Pressure rating flange	Face to Face length mm	With filter element	Mesh width	Flow direction	Filter element material	Article
DN150	PN4	PN10	480	Yes	3 mm	Horizontal	Stainless steel	EC011870150G3R0K

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