

## 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

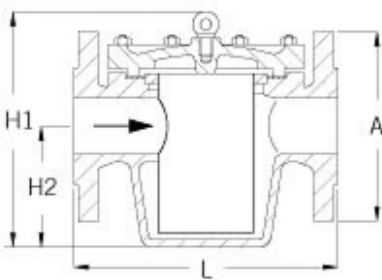
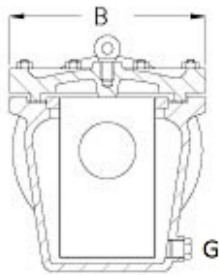
- Standard fitted with bow nuts.
- With drain plug as standard.
- Horizontal piping.
- Suitable for suction and delivery piping.

### 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

Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided.

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

Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided.