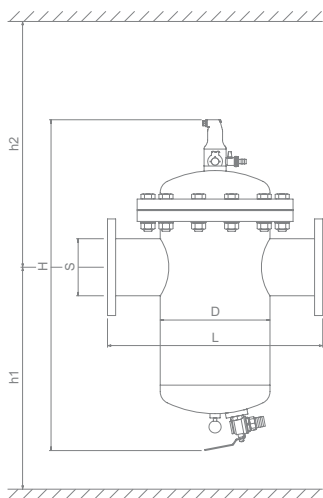


# zeparo

## Separator Heating and cooling water systems

### Zeparo Dirt Magnet ZEDM ... F



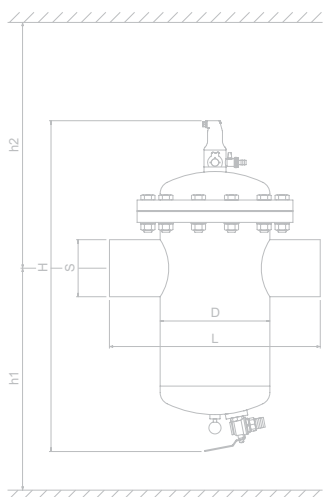
#### Separator for sludge particles, with magnetic action

- helistill separator
- eccentrically arranged de-sludging valve
- dry magnetic rod in pocket to increase the magnetite capture
- Extended type, detachable for the removal of the helistill separator, steel, color beryllium
- addition of antifreeze up to 50%
- Zeparo Top eXtra ZUTX air vent, de-sludging valve, magnetic rod and lifting hook included in the delivery for the on-site assembly
- horizontal installation, flange connection PN 16
- constructed according to PED/DEP 97/23/EC

PS: 10 bar      TS: 110 °C

Type	D mm	H mm	h1 mm	h2 mm	L mm	G kg	S DN	VM m³/h	DP <sub>VM</sub> bar	Article-N°
ZEDM 125 F	324	980	681	1088	635	104	125	147	0.135	782 5125
ZEDM 150 F	324	980	681	1088	635	107	150	218	0.146	782 5150
ZEDM 200 F	406	1157	802	1284	775	184	200	360	0.150	782 5200
ZEDM 250 F	508	1379	985	1485	890	267	250	575	0.155	782 5250
ZEDM 300 F	610	1646	1125	1745	1005	324	300	814	0.158	782 5300

### Zeparo Dirt Magnet ZEDM ... S



#### Separator for sludge particles, with magnetic action

- helistill separator
- eccentrically arranged de-sludging valve
- dry magnetic rod in pocket to increase the magnetite capture
- Extended type, detachable for the removal of the helistill separator, steel, color beryllium
- addition of antifreeze up to 50%
- Zeparo Top eXtra ZUTX air vent, de-sludging valve, magnetic rod and lifting hook included in the delivery for the on-site assembly
- horizontal installation, welding connection
- constructed according to PED/DEP 97/23/EC

PS: 10 bar      TS: 110 °C

Type	D mm	H mm	h1 mm	h2 mm	L mm	G kg	S DN	VM m³/h	DP <sub>VM</sub> bar	Article-N°
ZEDM 125 S	324	980	681	1088	623	106	125	147	0.135	782 7125
ZEDM 150 S	324	980	681	1088	623	109	150	218	0.146	782 7150
ZEDM 200 S	406	1157	802	1284	763	186	200	360	0.150	782 7200
ZEDM 250 S	508	1379	985	1485	878	269	250	575	0.155	782 7250
ZEDM 300 S	610	1646	1125	1745	993	326	300	814	0.158	782 7300