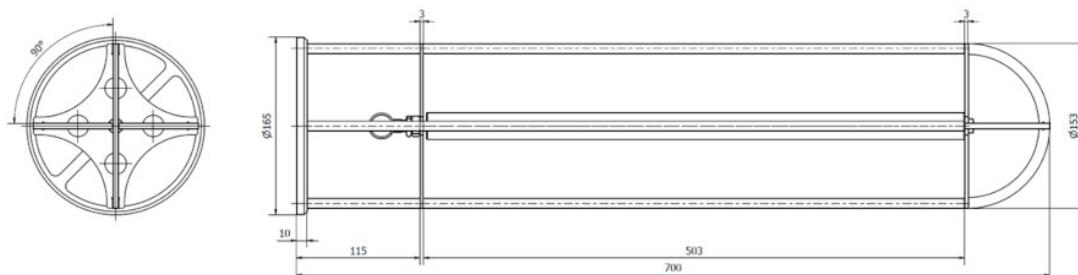


# Datasheet MSF 1



Parameter name	Value
Description:	Magnet into bag filters with one magnetic rod
Separator placement:	inside of an open flow systém
Material flow direction):	vertical
Built-in standard magnet type:	neodymium magnet N52
Max. magnetic induction (G) on the surface of tube (+/- 10 %):	9000
Magnetic flux (G) on the magnetic core (+/- 10 %):	12000
Weight of the separator (kg):	4.5
Max. operating temperature/ max. temperature of the material (°C):	80
Diameter of the outer (protective) tube of the magnetic rod (mm):	25
Number of magnetic tubes:	1
System tube in tube:	yes
Outer surface treatment of the separator:	sandblasted, polished rods
Magnetic system:	magnetic tube
Standard packing:	cardboard box
Warranty (months):	12