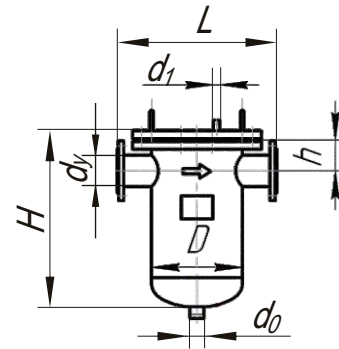




## Magnetic Clarifiers-Mud Collectors OM(M) [Hanging]



Designed for water refinement from various non-dissolving impurities in the systems of water and heating supply, cooling systems, reverse water supply, etc.

Installed before heat exchanges, water heating boilers, on in-feed pipelines, circulation pipelines, at the incoming lines of CHS, DST, metering station with the aim to protect expensive equipment from corrosion and sediments.

Name	Arbitrary pass, $d_y$ , mm	Carrying power, $m^3/h$	Dimensions, mm						Hydraulic resistance, kPa	Weight, kg, not more					
			D	L	H	h	$d_1$	$d_0$							
<b>Object magnetic clarifiers-mud collectors</b>															
OM 2/15-F	15	1-2	159	350	300	60	$G\frac{3}{8}$ "	G1"	0,4-2,0	15					
OM 2/20-F	20	1-2								15					
OM 3/25-F	25	1,5-3,5								16					
OM 5/40-F	40	3-6								17					
OM 8/50-F	50	5-11	219	430	400	90	$G\frac{1}{2}$ "	$G1\frac{1}{4}$ "	0,6-2,5	45					
OM 10/65-F	65	7-14								50					
OM 15/80-F	80	10-20							273	520	500	100	$G1\frac{1}{2}$ "	0,9-3,5	80
OM 20/100-F	100	14-28							325	570	600	110			110
<b>Net magnetic clarifiers-mud collectors</b>															
OMM 26/50-F	50	26	159	360	300	65	$G\frac{3}{8}$ "	$G1\frac{1}{4}$ "	3,0	30					
OMM 32/65-F	65	32								33					
OMM 46/80-F	80	46	219	430	400	90	$G\frac{1}{2}$ "	$G1\frac{1}{2}$ "		53					
OMM 65/100-F	100	65								273	520	500	100	86	
OMM 85/125-F	125	85								325	570	600	140	118	
OMM 150/150-F	150	150												325	570

1. Magnetic system from ferrite magnets (F).
2. Manufacturing of magnetic systems from neodymium magnets (N) or combined (K) magnetic systems is available.
3. Manufacturing of clarifiers accounting for customer's requirements is available.

