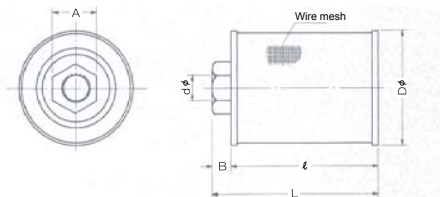
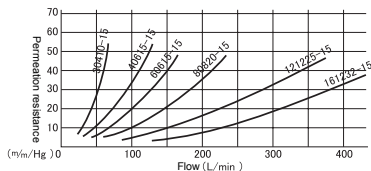




## Dimensional diagrams (standard)(mm)



## Flow test results



Oil : Turbine oil 90 #  
 Temperature control : 45°C  
 Viscosity : C.S.t 23  
 Wire mesh : 150 mesh

## Specification

Standard part number	d	D	L	I	A	B	Weight (kg)	Flow (L/min)	
								100 mesh	150 mesh
YMD-20610-※	PT 1/4"	60	107	98	26	10	0.13	11	10
YMD-30610-※	PT 3/8"	60	107	98	26	10	0.12	20	18
YMD-40610-※	PT 1/2"	60	147	138	32	10	0.19	30	27
YMD-60610-※	PT 3/4"	60	147	138	32	10	0.17	45	41
YMD-80610-※	PT 1"	80	201	185	41	16	0.42	90	82
YMD-101025-※	PT 1 1/4"	100	251	235	58	18	0.56	195	160
YMD-121225-※	PT 1 1/2"	125	251	235	63	18	0.67	245	200
YMD-161232-※	PT 2"	125	325	309	77	18	0.92	375	310
YMD-10404-※	PT 1/8"	43	39	30	23	9	0.05	1.5	1
YMD-20408-※	PT 1/4"	43	75	66	23	9	0.07	5.5	5
YMD-30410-※	PT 3/8"	43	105	96	23	9	0.09	7.5	7

1. Strainer - inhalation resistance is less than or equal to 50mmHg in the viscosity of the hydraulic oil 150SSU maximum flow.
2. Resistance should be installed so that all intake does not exceed 125mmHg.
3. When inhalation resistance has increased by clogging the strainer should be desorbed.  
 After washing with diesel, please blowing compressed air through it from the inside.  
 You can re-use a full restore if it does so.
4. Standard wire mesh is 100 mesh and 150 mesh.  
 It is also possible depending on what you would like in the mesh.  
 The material of brass and stainless steel wire mesh has.
5. ※ mark represents a network of wire mesh.(15-150 mesh, 10-100 mesh)