

Series 63MT

**FILTER HOUSINGS
CUSTOM MADE**



CHARACTERISTICS:

- Construction materials:
 - Carbon steel
 - Stainless steel
 - Duplex stainless steel
 - (other materials available as option)*
- Design according to:
 - ASME Sect. VIII Div. 1
 - EN 13445
 - VSR
 - (other calculation code available as option)*
- Suitable for filtration of both liquids and gas Gr. 1 and 2
- Conform to 97/23/CE PED Directive
- Conform to 94/9/CE ATEX Directive
- Available with U-Stamp certification
- Top cover closure:
 - ANSI or EN flanges
 - Swing bolts - eye bolts type
 - Swing bolts - Rathmann type
 - Quick opening closure yoke or band-lock type
- In/out connections up to 24" (DN 600)
- Flow-rate up to 1700 m³/h
- Suitable for OD 63 mm filtering cartridges
- Suitable for filtering cartridges DOE, cod. 3, cod. 8 style

Brochure nr: 153-63MT-10-UK-0

MAIN APPLICATIONS:

- DESALINATION
- WATER TREATMENT
- FINE CHEMICAL
- PETROCHEMICAL
- OIL & GAS
- FOOD & BEVERAGE
- POWER GENERATION
- PAINT AND RESINS
- HYDRAULIC
- STEEL MILL
- GENERAL INDUSTRY

ASCO FILTRI

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**FILTER HOUSINGS
CUSTOM MADE**

TECHNICAL DATA:

CONSTRUCTION MATERIALS

Body:

- Carbon steel
- 304 SS
- 316 SS
- Duplex SS
- Other materials available

Cartridges Fastening:

- AISI 316
- Other materials available

GASKETS

- SPIRALWOUND
- KLINGERSIL
- SILICONE
- BUNA-N
- VITON
- PTFE

IN/OUT

- Up to 24"

FLOW-RATE

- Up to 1700 m³/h

ACCESSORIES

- DIFFERENTIAL PRESSURE GAUGE
- DIFFERENTIAL PRESSURE SWITCH
- VENT VALVE
- DRAIN VALVE
- PRESSURE SAFETY VALVE

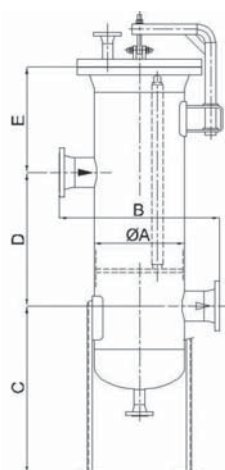
Dimensions:

Model	Dimensions [mm]						Flow-rate [m³/h]		Cartridges
	ØA	B	C	D	E	In/out	MBN	WM	Q.tà x H
63MTT034	168.3	460	670	500	811	2"	12.0	18.0	3 x 40"
63MTT054	219.1	520	670	500	823	2.1/2"	20.0	30.0	5 x 40"
63MTT074	273.0	600	750	500	822	3"	28.0	42.0	7 x 40"
63MTT104	323.8	620	800	500	852	4"	40.0	60.0	12 x 40"
63MTT134	355.6	650	800	500	827	4"	52.0	78.0	13 x 40"
63MTT204	406.4	720	825	550	880	6"	80.0	120.0	20 x 40"
63MTT244	457.2	770	850	600	840	6"	96.0	144.0	24 x 40"
63MTT334	508.0	900	900	650	823	8"	132.0	198.0	33 x 40"
63MTT374	558.8	950	925	650	828	8"	148.0	222.0	37 x 40"
63MTT464	609.6	1060	1000	700	820	10"	184.0	276.0	46 x 40"
63MTT604	660.4	1100	1050	750	711	12"	240.0	360.0	60 x 40"
63MTT664	711.2	1150	1050	750	715	12"	264.0	396.0	66 x 40"
64MTT744	762.0	1300	1130	750	738	14"	296.0	444.0	74 x 40"
64MTT904	812.8	1350	1130	750	746	14"	360.0	540.0	90 x 40"
64MTT1004	863.6	1440	1150	800	729	16"	400.0	600.0	100 x 40"
64MTT1164	914.4	1500	1150	800	736	16"	464.0	696.0	116 x 40"
64MTT1394	965.2	1560	1200	800	768	18"	556.0	834.0	139 x 40"
63MTT1494	1016.0	1610	1250	850	723	18"	596.0	894.0	149 x 40"

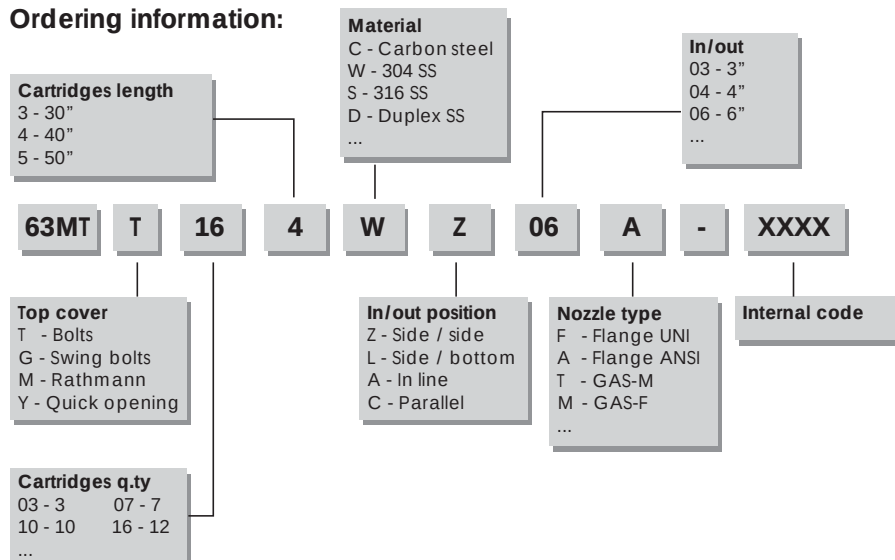
Suggested flow-rate with clean water. Initial Delta-P 0.1 bar.

MBN series cartridges, 5 µm rating. WM series cartridges, 45 µm rating. Max. allowable flow-rate depends from installed filtering cartridges type, filtration rating and fluid viscosity. Dimensions valid for 150# rating.

For different arrangement, flow-rate and rating contact ASCO Filtri.



Ordering information:



We reserve the right to change the data of this specification without notice.

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