

ENORME™

REVOLUTIONARY DESIGN

HEAVY DUTY **NXT SERIES**

CARTRIDGE FILTER HOUSING



ENORME JUMBO Heavy Duty – NXT SERIES Filter Housings offers the versatility to meet all of your large-capacity filtration needs, including high-flow and heavy-sediment applications. The exclusive innovative design of the housing allows for greater cartridge filtration capacity.

The High-Flow ROBUST design cap is available with 1" or 1-1/2" NPT inlet and outlet ports.

ENORME NXT SERIES CARTRIDGE FILTER HOUSINGS are compatible with a broad range of chemicals and can handle variety of different water qualities. The housings are available with a pressure relief button and pressure gauge mounting.

The innovative design of the housing makes sure no bypass/slippage of dirt happens during filtration .

Even though the housing comes along with spanner, due to its user friendly design it opens without spanner as well.

The double 'o' ring design of housings make sure no leakages are there at site.

COMPONENTS

- ◆ **HOUSING:** The main vessel, made from high grade Polypropylene. It holds the filter cartridge
- ◆ **SPANNER/WRENCH:** Used for opening and tightening
- ◆ **PRESSURE GAUGE MOUNTING:** To mount pressure gauge
- ◆ **AIR RELEASE VALVE:** To release Blocked air, particularly while starting the system
- ◆ **'O' Ring:** Provides leak proof seal between

FEATURES AND BENEFITS

- ◆ NXT SERIES HOUSINGS comes with tapered guide inside, to achieve perfect fit of the filter cartridge
- ◆ HIGH QUALITY housing suitable for HIGH FLOW applications
- ◆ Pressure relief/bleed on inlet side of cap
- ◆ DOUBLE 'O' Ring design
- ◆ Accepts UPTO 4-1/2" diameter cartridges
- ◆ Available in 20" lengths, the most user friendly and LEAKAGE/SLIPPAGE PROOF
- ◆ Made from 100 % VIRGIN raw material provides premium build quality

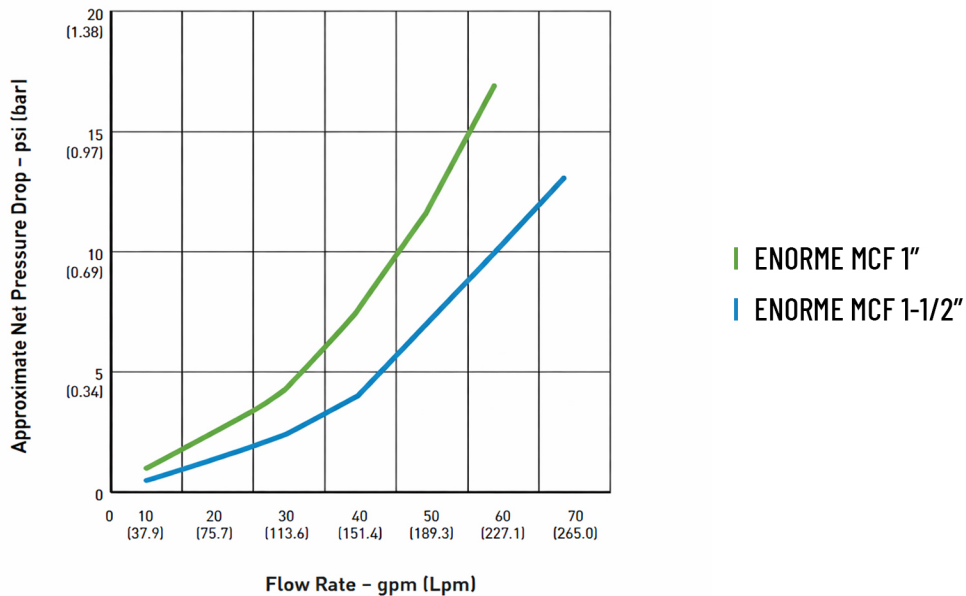
SPECIFICATIONS

- ◆ **Housing**
Polypropylene
- ◆ **Cap**
Polypropylene (PP)
- ◆ **Button Assembly**
EPDM, and polypropylene
- ◆ **O-Ring**
EPDM
- ◆ **Temperature Rating**
40-100° F (4.4-37.8°C)
- ◆ **Maximum Pressure**
20" : 90 psi (6.2 bar)

SPECIFICATIONS AND PERFORMANCE

PART #	DESCRIPTION	MAXIMUM DIMENSIONS	INITIAL P (PSI) @ FLOW RATE (GPM)
1	20" enorme nxt series cartridge housing with 1" connection	23.28" x 8.92" (582 x 223 mm)	1 psi @ 15 gpm (0.07 bar @ 57 Lpm)
2	20" enorme nxt series cartridge housing with 1.5" connection	23.28" x 8.92" (582 x 223 mm)	1 psi @ 15 gpm (0.07 bar @ 57 Lpm)

PRESSURE DROP VS FLOW RATE



"The garph shows flow vs pressure drop without element"

About ENORME

ENORME range of filtration solutions are developed by technocrats having rich experience of decades in manufacturing or designing of cartridge filtration/bag filtration/ultra filtration/disc filtrations.

ENORME products has been appreciated by OEMs all across india and abroad.

ENORME filtration products has been approved in varied industries and is known to bring the best of the filtrations. ENOROME stands for highest possible user satisfaction!

Innovative Filtration Solutions



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