



GENERAL INFO HIGH CAPACITY FILTER HOUSING

## MaxiPlus™ Filter Housings

The Puretec MaxiPlus™ filter housings offer the versatility to meet all of your large-capacity filtration needs, including high-flow and heavy sediment applications. The extra large housings allows for greater cartridge capacity, reducing the number of vessels required for high flow-rate applications. Sumps are constructed of durable reinforced polypropylene and are available in both 10" and 20" lengths.

The Puretec MaxiPlus<sup>™</sup> housings are compatible with a broad range of chemicals. They accept a wide variety of  $4\frac{1}{2}$ " diameter cartridges in either 10" or 20" lengths.

HOUSING SPECIFICATIONS AND PERFORMANCE DATA					
Model Numbers	Size inches	Connection	Description	Flow (Lpm)	Dimensions
MP100	10"	1" (25 mm)	Filter housing with grey bowl	80	343 mm x 185 mm
MP100B	10''	1" (25 mm)	Filter housing kit with grey bowl Includes spanner wrench and mounting bracket	80	343 mm x 185 mm
MP200	10"	1½" (40 mm)	Filter housing with grey bowl	85	353 mm x 185 mm
MP300	20"	1" (25 mm)	Filter housing with grey bowl	160	604 mm x 185 mm
MP400	20"	1½" (40 mm)	Filter housing with grey bowl	180	613 mm x 185 mm
MP400B	20"	1½" (40 mm)	Filter housing kit with grey bowl Includes spanner wrench and mounting bracket	180	613 mm x 185 mm



## **FEATURES & BENEFITS**

- High capacity filter housings for flow rates up to 180 Lpm
- · Features double O-ring seals for maximum durability
- Ribbed design provides a robust housing for years of troublefree service
- · Compact and economical, ideal for duplex systems
- · Wide variety of cartridge replacement available
- Available in 10", 20" heights and connection sizes of 1", 1½".
- · Internal and external use to suit different applications
- · 10 Year Warranty

## MATERIALS OF CONSTRUCTION

Housing PolypropyleneCap Polypropylene (HFPP)

Button Assembly 300-series Stainless Steel, EPDM and

Polypropylene

O-Ring Buna-N

Maximum Temperature 52°C

Maximum Pressure 875 kPa

Colour Black head / Grey bowl

## **HOUSING SPARE PARTS**



Ordering Code	Description
мрвк-G	Single housing bracket, suits MP series housings
МРВК2-G	Twin housing bracket, suits 2x MP series housings
MPOR-G	O-rings, suits Grey MaxiPlus™ series housings (2x O-rings included)
MPOR-SQ	Square seal, suits old blue style MaxiPlus™ series housings
MPSP-G	Spanner, suits MP series housings
CS02	Joins two MaxiPlus 4.5" diameter cartridges