

# AQUA FLO®

## P-PMB SERIES

### Polypropylene Melt Blown Filter Cartridges

The Aqua Flo P-PMB cartridge filters are made by thermally bonding polypropylene microfibers for higher filtration efficiency performance.

The polypropylene material is chemical resistant and not prone to bacterial attack. They will also not add any taste, color and odor to the water. They are available in wide variety of sizes and micron ratings.



#### FEATURES / BENEFITS:

- ◆ Constructed from high quality polypropylene filter media for higher filtration efficiency
- ◆ Thermally bonded micro-fiber construction for high strength
- ◆ Designed for purity and chemical compatibility
- ◆ Available in four sizes: 2.5x10"; 2.5x20"; 4.5x10"; 4.5x20"
- ◆ Universal fit – Fits most standard water filter housings
- ◆ Available in four micron ratings: 1; 5; 20; 50

#### SPECIFICATIONS:

- ◆ Filter Media – Polypropylene
- ◆ Temperature Rating – 39 - 122°F (4 - 50°C)

#### APPLICATIONS (For water filtration only):

- ◆ Commercial/Residential Drinking Water Filtration
- ◆ RO Pre-filtration
- ◆ Cooling Tower Filtration
- ◆ Chill Water Loop Filtration
- ◆ Food & Beverage Filtration
- ◆ Industrial Water Filtration



***“P-PMB cartridge filters will not add any taste, color and odor to the water.”***



IAPMO R & T Certified  
Against NSF/ANSI 42

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### SPECIFICATIONS & PERFORMANCE:

ITEM #	DESCRIPTION	DIMENSIONS	CASE QTY	SHIP WEIGHT EACH (LBS)	RATING (NOMINAL)	FLOW RATE (GPM)
36249	P-PMB-1-10	2.5" x 10" (63.5 x 254 mm)	50	0.2	1	2 US GPM (7.5 LPM)
36198	P-PMB-5-10	2.5" x 10" (63.5 x 254 mm)	50	0.2	5	3.0 US GPM (11.4 LPM)
36197	P-PMB-20-10	2.5" x 10" (63.5 x 254 mm)	50	0.2	20	5 US GPM (19 LPM)
36250	P-PMB-50-10	2.5" x 10" (63.5 x 254 mm)	50	0.2	50	8 US GPM (30.3 Lpm)
36202	P-PMB-1-20	2.5" x 20" (63.5 x 508 mm)	25	0.6	1	4.0 US GPM (15.1 LPM)
36203	P-PMB-5-20	2.5" x 20" (63.5 x 508 mm)	25	0.6	5	7 US GPM (26.5 LPM)
36206	P-PMB-20-20	2.5" x 20" (63.5 x 508 mm)	25	0.6	20	11 US GPM (42 LPM)
36251	P-PMB-50-20	2.5" x 20" (63.5 x 508 mm)	25	0.6	50	16 US GPM (60.6 LPM)
36280	P-PMB-1-10BV	4.5" x 10" (114.3 x 254 mm)	20	0.8	1	6.0 US GPM (22.7 LPM)
36281	P-PMB-5-10BV	4.5" x 10" (114.3 x 254 mm)	10	0.8	5	10 US GPM (38 LPM)
36282	P-PMB-20-10BV	4.5" x 10" (114.3 x 254 mm)	20	0.8	20	14 US GPM (52.9 LPM)
36283	P-PMB-50-10BV	4.5" x 10" (114.3 x 254 mm)	20	0.8	50	20 US GPM (75.7 LPM)
36286	P-PMB-1-20BV	4.5" x 20" (114.3 x 508 mm)	10	1.8	1	12 GPM (45.4 LPM)
36287	P-PMB-5-20BV	4.5" x 20" (114.3 x 508 mm)	10	1.8	5	20 US GPM (75.7 LPM)
36288	P-PMB-20-20BV	4.5" x 20" (114.3 x 508 mm)	10	1.8	20	20 US GPM (75.7 LPM)
36289	P-PMB-50-20BV	4.5" x 20" (114.3 x 508 mm)	10	1.8	50	20 US GPM (75.7 LPM)

**WARNING:** Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.

**NOTE:** Initial flow pressure drop less than 5 psi at rated flow rate. Change filter when pressure drop exceeds 10 psi.

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A Division of



Your Local Water Specialist