

For Residential and Light Commercial Applications

Job Name _____
 Job Location _____
 Engineer _____
 Approval _____

Contractor _____
 Approval _____
 Contractor's P.O. No. _____
 Representative _____

Melt Blown Filter Cartridges

Flow Rates: Up to 20 gpm (75 lpm) on 4½" x 20" cartridges

The Watts series of Melt Blown Cartridges reduce sediment, dirt, rust and particles. Food grade for use with beverages, food, and potable water. A wide range of lengths and micron ratings are available.

Features

- Low cost
- Excellent chemical resistance
- Food grade for food and beverages
- No media migration
- High dirt holding capacity
- Wide range of lengths
- Five different micron ratings

Applications

- Potable water
- Beverages
- Pre-filtration for RO
- Fine chemicals
- Metal finishing
- Plating solutions

Specifications

Material	Melt blown polypropylene
Maximum temperature	140°F / 60°C
Maximum pressure	40 PSID
Recommended change out	30 PSID
Maximum flow rate	See Pressure Drop Chart
Cartridge packaging	Shrink wrapped for purity

NOTICE

The information contained herein is not intended to replace the full product installation and safety information available or the experience of a trained product installer. You are required to thoroughly read all installation instructions and product safety information before beginning the installation of this product.

WATTS®
 pure water

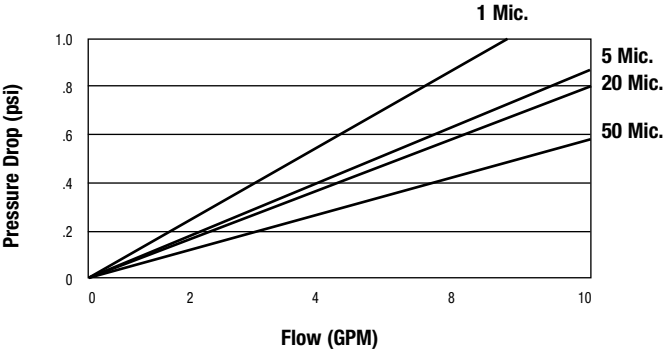


Melt Blown Filter Cartridges



This Component is Certified by WQA against NSF/ANSI Standard 42 for material requirements and to NSF/ANSI 372 for Lead Free compliance.

Pressure Drop - For Cartridges 2½" Dia. x 10" length



⚠ WARNING

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

Dimension

Standard Diameter (2½")

MODEL NO.	LENGTH	OD	MICRON	NO. / CASE	CASE WEIGHT	
					<i>lbs.</i>	<i>kgs.</i>

5"

PWMB5M5	5"	2½"	5	24	7.2	3.27
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9⅞"

PWMB10M1	9⅞"	2½"	1	48	14.4	6.5
PWMB10M5	9⅞"	2½"	5	48	14.4	6.5
PWMB10M10	9⅞"	2½"	10	48	14.4	6.5
PWMB10M20	9⅞"	2½"	20	48	14.4	6.5
PWMB10M50	9⅞"	2½"	50	48	14.4	6.5

20"

PWMB20M1	20"	2½"	1	24	14.4	6.5
PWMB20M5	20"	2½"	5	24	14.4	6.5
PWMB20M20	20"	2½"	20	24	14.4	6.5
PWMB20M50	20"	2½"	50	24	14.4	6.5

30"

PWMB30M1	30"	2½"	1	24	24	11.0
PWMB30M5	30"	2½"	5	24	24	11.0
PWMB30M20	30"	2½"	20	24	24	11.0
PWMB30M50	30"	2½"	50	24	24	11.0

40"

PWMB40M1	40"	2½"	1	24	29	13.0
PWMB40M5	40"	2½"	5	24	29	13.0
PWMB40M20	40"	2½"	20	24	29	13.0
PWMB40M50	40"	2½"	50	24	29	13.0

Big Blue (B-B) 9¾" x 4½" O.D. Cartridges

MODEL NO.	LENGTH	OD	MICRON	NO. / CASE	CASE WEIGHT	
					<i>lbs.</i>	<i>kgs.</i>

9¾"

PWMB10BBM1	9¾"	4½"	1	24	26.4	12.0
PWMB10BBM5	9¾"	4½"	5	24	26.4	12.0
PWMB10BBM20	9¾"	4½"	20	24	26.4	12.0
PWMB10BBM50	9¾"	4½"	50	24	26.4	12.0

Big Blue (B-B) 20"x 4½" O.D. Cartridges

MODEL NO.	LENGTH	OD	MICRON	NO. / CASE	CASE WEIGHT	
					<i>lbs.</i>	<i>kgs.</i>

20"

PWMB20BBM1	20"	4½"	1	12	24	11.0
PWMB20BBM5	20"	4½"	5	12	24	11.0
PWMB20BBM20	20"	4½"	20	12	24	11.0
PWMB20BBM50	20"	4½"	50	12	24	11.0

