

Calypso Blue™ Cartridges

Industrial and Residential

Premium and WaterBetter Series

Designed for 4-1/2" diameter filter housings.

Highly efficient filter cartridges available in a selection of media including the industry's largest surface area.



Lower overall operating cost
 Longer filter runs for fewer change outs
 Lower initial pressure drops
 Reduced maintenance down time and cost
 Increased contaminant removal
 High flow capability

Features

- Pleated design for more surface area
- FDA approved materials NSF 61 certified
- Engineered media for superior performance
- Cleanable and reusable in most applications and micron sizes
- Thermally bonded end caps to ensure better sealing
- Full product line largest selection of micron ratings
- Optional High Temperature cartridges available



Applications

- Reverse Osmosis Pre-filtration
- Municipal Drinking Water Filtration
- Commercial/Residential Drinking Water Filtration
- Desalination Pre-filtration
- Industrial Water Filtration

- Cooling Tower Filtration
- Chill Water Loop Filtration
- Food & Beverage Filtration
- Marine/Aquatic Filtration



- Nominal Micron Ratings: 0.35, 1, 5, 20, 50 microns Absolute Micron Rating: 1 micron
- Filter Media: Polyester Plus, Synthetic, Nano Fiber
- End Caps: Pliable PVC with sealing surface built in
- Shrink Wrap: Standard on all Premium and WaterBetter Calypso cartridges
- Temperature: up to 140°F (60°C)
- Center Tubes: ABS or PVC



Cartridge Selection/Sizing Guide

9-3/4"

20"

Certified to ANSI-NSF 61 **Excluding High Temp Cartridges**

4-1/2" O.D. 9-3/4" and 20" Calypso Blue™ Cartridges - Premium and WaterBetter®

Product Code	Nominal Micron Rating	Media (sq ft)	Maximum Flow Rate* (GPM)	Length (in)	0.D. (in)	No./Case
Polvester -	engineered for high efficiency, lo		1,011 11410 (4, 111)	()	()	
HB-10-0.35W	0.35	12	12	9-3/4	4-1/2	8
HB-10-1W	1	12	12	9-3/4	4-1/2	8
HB-10-5W	5	12	12	9-3/4	4-1/2	8
HB-10-20W	20	12	12	9-3/4	4-1/2	8
HB-10-50W	50	12	12	9-3/4	4-1/2	8
HB-20-0.35W	0.35	26	26	20	4-1/2	4
HB-20-1W	1	26	26	20	4-1/2	4
HB-20-5W	5	26	26	20	4-1/2	4
HB-20-20W	20	26	26	20	4-1/2	4
HB-20-50W	50	26	26	20	4-1/2	4
Harmsco F	ree - 100% synthetic composite	e media				
HB-10-1W-HF	1	8	8	9-3/4	4-1/2	8
HB-10-5W-HF	5	8	8	9-3/4	4-1/2	8
HB-10-20W-HF	20	8	8	9-3/4	4-1/2	8
HB-20-1W-HF	1	20	20	20	4-1/2	4
HB-20-5W-HF		20	20	20	4-1/2	4
HB-20-20W-HF	20	20	20	20	4-1/2	4
	 1 micron absolute, multi-layed n 	-			1 1/2	
			4	0.0/4	4.4/0	0
PP-BB-10-1 PPFS-BB-10-1	<u>1</u>	8	<u>4</u> 4	9-3/4 9-3/4	4-1/2 4-1/2	8
PP-BB-20-1	<u> </u>	20	10	20	4-1/2	4
PPFS-BB-20-1	<u> </u>	20	10	20	4-1/2	4
	•			20	4-1/2	4
	ntimicrobial - reduces gro					
HB-10-20W-AM	20	12	12	9-3/4	4-1/2	8
HB-10-50W-AM	50	12	12	9-3/4	4-1/2	8
HB-20-20W-AM	20	26	26	20	4-1/2	4
HB-20-50W-AM	50	26	26	20	4-1/2	4
EZ-Clean -	100% synthetic composite 50 mic	cron media				
HB-10-EZ-CLEAN	30	12	12	9-3/4	4-1/2	8
HB-20-EZ-CLEAN	30	26	26	20	4-1/2	4
WaterBette	er Polyester - economy gra	ıde				
WB-HB-10-1W	1	9.5	10	9-3/4	4-1/2	8
WB-HB-10-5W	5	9.5	10	9-3/4	4-1/2	8
WB-HB-10-20W	20	9.5	10	9-3/4	4-1/2	8
WB-HB-10-50W	50	9.5	10	9-3/4	4-1/2	8
WB-HB-20-1W	1	21	20	20	4-1/2	4
WB-HB-20-5W	5	21	20	20	4-1/2	4
WB-HB-20-20W	20	21	20	20	4-1/2	4

^{*} Harmsco recommends operation at 50-70% of maximum flow rate for optimum performance.

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20

4-1/2

WB-HB-20-50W