

Harmsco® Extended Area Bag Housings

Harmsco® Bag Housings utilize patented technology combined with superior bag filtration.

- ✓ All Housings are 304 Stainless Steel

For T-316, call for availability and quote

- ✓ All Internal Parts are Stainless Steel
- ✓ All Units Come Electro-polished and Passivated

- ✓ Housing Seal is Buna-N

Viton optional for higher temperatures

- ✓ Drill-in-place Legs

- ✓ Harmsco® Supplies Only Extended Area Replacement Bags*

Baskets available:

- Extended Area (Longer Life)
- Standard #2 (Optional)

Bag Housing #2

Basket
Extended Area



Bag
Extended Area
G2PS

Harmsco® Bag #1

Max flow rate (U.S. GPM)	Up to 90
Max flow rate (LPM)	Up to 340
Max. flow (M ³ HR)	Up to 20
Bag size	*G1PS Extended
Pipe size	1-1/2" or 2" FPT
Filter height	32-1/2"

Harmsco® Bag #2

Up to 200
Up to 760
Up to 45
*G2PS Extended
1-1/2" or 2" FPT
42-3/4"

Note: Flow rates will vary depending on pipe size and load

Harmsco recommends operation at 60-70% of maximum flow rate for optimum performance. Pressure rated to 150 psi (10 bar) max. Standard Harmsco® housings rated for temperatures to 200°F (93°C); ratings based on pressure and time under load; ratings are for housing only - bag, o-ring and seal temperature specifications should also be considered. Actual flow rates are based on fluid, viscosity, bag type and other factors.

HOUSINGS

Model	Description	Model	Description
BCB-1-1.5-EXT	1-1/2" Inlet/Outlet - Extended Area	BCB-2-1.5-EXT	1-1/2" Inlet/Outlet - Extended Area
BCB-1-1.5-STD	1-1/2" Inlet/Outlet - Standard	BCB-2-1.5-STD	1-1/2" Inlet/Outlet - Standard
BCB-1-2-EXT	2" Inlet/Outlet - Extended Area	BCB-2-2-EXT	2" Inlet/Outlet - Extended Area
BCB-1-2-STD	2" Inlet/Outlet - Standard	BCB-2-2-STD	2" Inlet/Outlet - Standard

#1 EXTENDED BAGS

Product Code	Micron	No./Case
PO-1-G1PS-EA	1	25
PE-1-G1PS-EA		
PO-5-G1PS-EA	5	25
PE-5-G1PS-EA		
PO-10-G1PS-EA	10	25
PE-10-G1PS-EA		
PO-15-G1PS-EA	15	25
PE-15-G1PS-EA		
PO-25-G1PS-EA	25	25
PE-25-G1PS-EA		
PO-50-G1PS-EA	50	25
PE-50-G1PS-EA		
PO-100-G1PS-EA	100	25
PE-100-G1PS-EA		
PO-200-G1PS-EA	200	25
PE-200-G1PS-EA		

#2 EXTENDED BAGS

Product Code	Micron	No./Case
PE-1-G2PS-EA	1	25
PO-1-G2PS-EA		
PE-5-G2PS-EA	5	25
PO-5-G2PS-EA		
PE-10-G2PS-EA	10	25
PO-10-G2PS-EA		
PE-15-G2PS-EA	15	25
PO-15-G2PS-EA		
PE-25-G2PS-EA	25	25
PO-25-G2PS-EA		
PE-50-G2PS-EA	50	25
PO-50-G2PS-EA		
PE-100-G2PS-EA	100	25
PO-100-G2PS-EA		
PE-200-G2PS-EA	200	25
PO-200-G2PS-EA		