



manufacturer of



High Performance at a Great Price



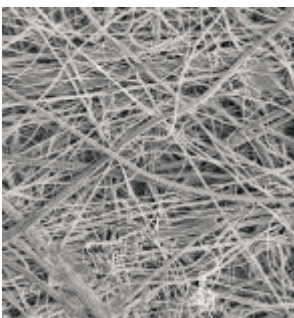
HAYWARD is pleased to announce an upgrade to the industry-proven LOFCLEAR 100-Series high performance filter bags. The LOFCLEAR 100-Series filter bags are now equipped with the patented HAYWARD SENTINEL® seal ring welded to the filter bag. The result is high efficiency and long life

which improves on the standard set by years of application success. All models of LOFCLEAR 100-series feature:

- Multiple layers of meltblown filtration media for high efficiency
- 100% FDA-compliant polypropylene
- High-strength sewn bag construction with welded HAYWARD SENTINEL seal ring
- Spunbond cover to prevent fiber release and migration

Polypropylene Microfiber Media

Layers of meltblown microfiber filtration media work together to clean fluid gradually and slowly.



Each filter bag uses a prefilter to protect fine fibers from plugging. Media fiber distribution is carefully specified and controlled to deliver consistent, reliable high-efficiency filtration.

Rugged Sewn Construction

LOFCLEAR 100-Series filter bags are constructed from the toughest materials available today. The

LOFCLEAR™ 100-Series High-Efficiency Filter Bags

Eight Models to Match Application Needs

Filter Model	Particle Size at Efficiency (µm)			
	>60%	>90%	>95%	>99%
113/123	0.5	1	2	4
114/124	0.75	2	3	5
115/125	1.5	3.5	8	10
116/126	2	6	13	15
118/128	9	20	24	30
119/129	15	25	30	50
130	9	15	18	28
135	0.75	2	3	5

overlock-safety stitch sewn seams deliver a strong, reliable bag seal which will stand up to the most demanding loads from pressure and flow. Higher efficiency models are turned inside out after sewing to maintain performance over all particle sizes.



Welded Construction with SENTINEL Seal

All 100-Series filter bags are supplied with the HAYWARD patented SENTINEL seal welded to the filter bag. The quality of the seal actually improves as differential pressure increases, ensuring bypass-free performance over the entire filter life.



Filter Bag, Vessel and Accessory Compatibility Guide

LOFCLEAR 100-Series filter bags may be used in all industry-standard restrainer baskets with the exception of the LÖFFLER® Z-Profile basket. In this case, the basket must be replaced according to the table below to assure proper fit between the SENTINEL ring and the basket sealing surface. All other HAYWARD accessories can be used with all models of LOFCLEAR 100-Series filter bags.

Current Equipment	Restrainer Basket	Bag Positioner	Evacuation Balloon	LOFNETICS Magnetic Inserts
Size 01 HAYWARD Self-Sealing Basket, GAF® S, D, N Baskets, LOEFFLER UK Basket	Use As-Is	BLK-SE-AC-01	BAL-SE-AC-01	LOFNET-1BAR-01 LOFNET-2BAR-01
Size 01 LOEFFLER Z-Profile Basket	BKT-UK-AB-02			
Size 02 HAYWARD Self-Sealing Basket, GAF S, D, N Baskets, LOEFFLER UK Basket	Use As-Is	BLK-SE-AC-02	BAL-SE-AC-02	LOFNET-1BAR-01 LOFNET-2BAR-01
Size 02 LOEFFLER Z-Profile Basket	BKT-UK-AB-02			

Ordering Guide



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