PROLINE 100[™] Series SE

High Volume Filter Housing with QIC-LOCK Cover

The most competitively priced multi-bag vessel Eaton has to offer

- 100 PSI, non-code vessel, for a wide variety of filtration applications.
- 304 stainless steel for high corrosion resistance.
- QIC-LOCKTM mechanism allows the vessel to be easily opened or closed in less than 30 seconds—for higher productivity and lower operating costs.
- Unique 3-point bag hold down bayonet fittings ensure high quality of seal between each filter bag and housing body.
- A spring assisted lifting mechanism balances the cover perfectly—giving it a weightless feel.
- Positive O-ring sealing offers easy and safe operation.
- Side inlet and tangential outlet to reduce housing height and provide easy and full drainage.





Opening the housing for changeout is simple and quick. Disengaging the safety interlock releases system pressure.



A few turns of the handwheel opens the v-clamp collar so the cover can be lifted.



The counter-balanced hinge allows the cover to be lifted with ease and stay in any position for filter changeout.

PROLINE 100[™] Series SE with 4 bag capacity

Standard sizes

No. of Bags	Connection Size	Filter Bag Size
4	4″	02
6	6″	02
8	6″	02
12	8″	02

Specifications

- Use with standard #2 size filter bags.
- 304 stainless steel construction with bead blast external finish.
- 150# RF flanged inlet and outlet ports for side in/tangential out configuration.
- Units come standard with a stainless steel support basket.
- Heavy-duty stainless steel mounting legs are included.
- Buna-N O-rings for the cover are standard. Viton or EPDM are optional.
- Available as inline configuration or loop piping configuration (shown).





RELATED PRODUCT

PROLINE 100[™] Series HE is an economical alternative which features a swing eye bolt closure. Available in 4, 6, 8 and 12 bag configurations.

Filter Bags



PROGAF[™] Absolute rated with up to 15 layers of media

ACCUGAF[™] Absolute rated at 99%

Oil removal and gels



HAYFLOW™ Up to 5 times the life of standard bags

DURAGAF[™]

SENTINEL[®] High guality, durable performance



UNIBAG[™] Efficiency with an economical advantage

LOFCLEAR[™]

Up to 3 times the life of standard bags

Singapore 4 Loyang Lane #04-01/02 Singapore 508914 Voice: +65-6825-1668 Fax: +65-6825-1639

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For more information, please e-mail us at filtrationinfo@eaton.com or call 732-767-4200.

Visit us online at *filtration.eaton.com* for a complete list of Eaton's filtration products.

Europe/Africa/Middle East Auf der Heide 2 53947 Nettersheim Germany Voice: +49-2486-809-0 Fax: +49-2486-809-800

North America – HQ

70 Wood Avenue, South

Toll Free: (800) 656-3344

(North America only)

Voice: (732) 767-4200

Fax: (952) 906-3706

2nd Floor

Iselin, NJ 08830

Av. Julia Gaioli, 474 -Bonsucesso

Brazil

07251-500 - Guarulhos Brazil Voice: +55 (11) 2465-8822

Fax: +55 (11) 2465-8884

China

No.3, Lane 280, Linhong Road Changning District, 200335 Shanghai, P.R. China Voice: 86-21-5200-0099 Fax: 86-21-5200-0400

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