

EZ Kleen

Pressure Regulating Y-Filter



Ideal for easier installation in tight spaces.

Protect your drip irrigation system from clogs and maintain optimal pressure with Landscape Products' pressure regulating filter. The EZ Kleen Y-Filter with improved cleaning capability is combined with a 25 PSI (3/4-inch MPT) and 30 PSI (1-inch MPT) regulator with a patented o-ring dampening system in one compact unit. The one-piece filter/regulator unit eliminates the expense of using extra fittings and allows for easier installation in tight spaces.

Features

- 3/4-inch and 1-inch male IPS inlet and outlet options
- 3/4-inch MHT flush with cap
- Replacement stainless steel screen (12000389)



For more information or to find a distributor, contact:

Landscape Products Inc.
610 S. 80th Ave., Tolleson, AZ 85353

Office: 623.643.9704
Fax: 623.643.9734

Specifications

Housing	Produced using high heat, high pressure and chemical resistant polypropylene material. Housing and basin connected using EPDM O-ring seal.
Screen	Constructed using woven 304 stainless steel 150 mesh with flexible PVC collars. Filtration area is 23 sq. in.
Regulator	3/4-inch MPT regulating filter preset at 25 PSI. 1-inch MPT regulating filter preset at 30 PSI.
Basin Drain	3/4-inch MHT outlet. The filter basin can be cleaned by removing the threaded cap, when not in operation. Filter can be manually flushed while in operation via a retrofit ball valve, or automatically via a spring-loaded flush/drain valve.
Maximum Operating Pressure	120 PSI
Maximum Flow	3/4-inch model 10 GPM. 1-inch model 18 GPM
Recommended minimum flow for efficient cleaning	3/4-inch model 6 GPM. 1-inch model 11 GPM.

EZ Kleen Pressure Regulating Y-Filter - Pressure Loss

Model	Flow	PSI in/PSI out						
3/4" EZ Kleen Pressure Regulating Y-Filter (12000372)	5 GPM	40/25	45/25	50/25	60/25	70/25	80/25	90/25
	10 GPM	40/20	45/24	50/25	60/25	70/25	80/25	90/25
1" EZ Kleen Pressure Regulating Y-Filter (12000376)	10 GPM	40/28	45/30	50/30	60/30	70/30	80/30	90/30
	18 GPM	40/23	45/27	50/28	60/29	70/30	80/30	90/30



Models

- A.** 3/4-inch EZ Kleen Pressure Regulating Y-Filter (12000372)
- B.** 1-inch EZ Kleen Pressure Regulating Y-Filter (12000376)
- C.** Replacement Screen 150-Mesh for 3/4 or 1-inch (12000389)