



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' filter and pressure regulator. The EZ Kleen Y-Filter with improved cleaning capability is combined with a 25 PSI ( $\frac{3}{4}$ -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

- $\frac{3}{4}$ -inch and 1-inch male IPS inlet and outlet options
- $\frac{3}{4}$ -inch MHT flush with cap
- Replacement stainless steel screen (12000389)



[www.landscapeproductsinc.com](http://www.landscapeproductsinc.com)

For more information or to find a distributor, contact Landscape Products Inc.

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## 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** – ¾-inch MPT regulating filter preset at 25 PSI. 1-inch MPT regulating filter preset at 30 PSI.

**Basin Drain** – ¾-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** – ¾-inch model 10 GPM. 1-inch model 18 GPM

**Recommended minimum flow for efficient cleaning** – ¾-inch model 6 GPM. 1-inch model 11 GPM.

| EZ Kleen Pressure Regulating Y-Filter Friction Loss     |        |                  |       |       |       |       |       |       |
|---|--------|------------------|-------|-------|-------|-------|-------|-------|
|   |        | PSI in / PSI out |       |       |       |       |       |       |
| ¾-inch 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-inch 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** ¾-inch EZ Kleen Pressure Regulating Y-Filter (12000372)
- B** 1-inch EZ Kleen Pressure Regulating Y-Filter (12000376)
- C** Replacement Screen 150-Mesh For ¾ Or 1-inch (12000389)