

## Female Wickman valve strainer



## Wickman clamshell strainer - Safety and efficiency for floating motor-driven pumps in forest fire operations

The **Wickman female flapper strain** er is an essential accessory for **firefighters** using a **floating motor-driven pump** in wildland or emergency situations. Designed to prevent backflow and filter debris from natural water sources (ponds, rivers, basins), it guarantees clean, continuous suction, while effectively protecting the pump.

Robust and reliable, this **strainer** is ideal for **forest fire-fighting** operations, where access to water is crucial and suction conditions can be difficult. Its integrated valve system ensures rapid priming and a perfect seal, even in rough terrain.

## Key benefits of the Wickman female clamshell strainer:

- Designed for firefighters and high-risk environments
- Compatible with floating motor pumps used in forest fires
- Built-in check valve to prevent unpriming
- · Effective debris filtration to protect the pump
- Solid, durable construction for intensive use

## Use of Wickman female clapper strainers:

- Forest fire fighting: used with a floating motor pump to draw water from natural points, while preventing debris from entering the pump.
- Firefighting: essential for ensuring continuous, reliable suction during emergency operations.
- **Pumping in flooded areas:** allows water to be extracted without the risk of defusing, even in difficult conditions.
- Filling cisterns or reservoirs: ensures clean water intake from natural sources or reservoirs.
- Public works and construction sites: integrated into motor-driven pumps to evacuate water from wetlands or flooded foundations.
- Agricultural irrigation with direct water intake: enables safe pumping from rivers or canals, without



damaging equipment.

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