

# Foot Valve with Strainer

This foot valve acts as a check valve on the suction side of a pump to maintain its prime. It allows flow in one direction and includes a screen to prevent debris from entering the pump.



## Product Overview

### Essential Pump Protection

This foot valve with integrated strainer is designed for installation on the suction side of pump systems. It functions as a specialized check valve that allows flow in one direction only, effectively retaining pump prime and preventing backflow when the pump is idle. The built-in strainer serves as a critical barrier, preventing debris from entering the pump mechanism and protecting against potential damage from dry running.

## Technical Specifications

### Application Notes

- Installed on the suction side of pumps
- Prevents dry running damage
- Maintains pump efficiency

Valve Type	Foot Valve with Strainer
Key Functions	Check Valve, Pump Priming, Backflow Prevention, Debris Filtration