

# Combination Filter and Safety Valve

This combination valve integrates safety and filter functions into one unit. It saves on parts, installation, and service costs while improving quality control.



## Product Overview

### Integrated Safety and Filtration Solution

This combination filter and safety valve is engineered to integrate essential plumbing functions into a single, compact unit. By combining safety valve and filter valve capabilities, it reduces the risk of missing installation components while lowering overall costs for parts, labor, and maintenance. This streamlined design ensures better quality control and simplified integration for HVAC&R and water storage system applications.

## Technical Specifications

<b>Category</b>	Filter safety valve
<b>Connection Size</b>	G1/2
<b>Material</b>	Alloy copper
<b>Finishing</b>	Chrome-plating
<b>Assemble Height(mm)</b>	65
<b>Weight (±3)g</b>	297
<b>Function</b>	Integrated filtering and pressure maintaining and pressure relief functions.
<b>Application</b>	Waterway in front of water storage container.

A detailed look at the integrated design features and physical specifications of the valve.

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<b>Finishing</b>	Chrome-plated
<b>Assembly Height</b>	65 mm
<b>Weight</b>	297 g
<b>Weight Tolerance</b>	±3g

## Application Details

<b>Key Functions</b>	Integrated filtering, Pressure maintenance, Pressure relief
<b>Typical Application</b>	Waterways in front of water storage containers

## Benefits

### Key Advantages

- Combines safety valve and filter valve functions
- Prevents missing installation of important parts
- Reduces parts, installation, and after-sale service costs
- Ensures better control of parts quality