

# BBV Bottom Blowdown Valve

Automated or manually operated blowdown solutions

The new BBV Bottom Blowdown Valve, is based on the tried and tested Spira-trol™ platform.

The BBV is part of our blowdown solutions range, specifically designed for bottom blowdown applications. A choice of automated or manual actuated valves offers a reliable and efficient means to reduce boiler energy losses. Easy in-line maintenance reduces downtime and lifetime ownership costs.

## The BBV will

- Help Conserve Water
- Reduce energy loss through bottom blowdown
- Reduce maintenance costs and downtime

## Features and benefits

Carbon steel or stainless steel or alloy steel body options

Long service life, material choice to suit application

Flanged: EN 1092 and ASME

Suitable for pressures ranges: PN40, PN63 & PN100 Class 300 and Class 600

Clamp-in-place maintainable seat

Quick and easy service, reducing down-time

Flow under design

Suited to multi-boiler applications, unaffected by pressure pulse in shared blowdown lines, protects packing in operation



*First for Steam Solutions*

EXPERTISE | SOLUTIONS | SUSTAINABILITY

**spirax**  
**sarco**

# Automated or manually operated Bottom Blowdown Solutions

Automated



Carbon steel or stainless steel body options

Choice of pressurised water or pneumatic actuation

Manual lever for safe operation

Clamp-in-place maintainable seat

Choice of pipe and flange connections

Consistent tight shut-off

Manually operated



## Easy inline maintenance

Quick, simple and cost effective maintenance

- No special tools required
- No specialist training
- No need to remove from the line to carry out maintenance

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