

# ASSEMBLY: BOOSTER & RISER 100mm DUAL

**Booster: Bottom Entry c/w 100mm Riser & 100mm Gear Operated Butterfly Valve**

## PRODUCT CODE

DB100/RBV

## BRIGADE CONNECTIONS

Storz  
5v thread  
CFA thread

## DIMENSIONS

WIDTH - 385mm overall  
DEPTH - 355mm  
HEIGHT - 1000mm overall

## APPROVALS

PIPE: AS 1074 Hot Dipped Gal.  
BOOSTER: AS 2419.3  
BUTTERFLY VALVE: FM/UL Listed  
COUPLINGS: FM/UL Listed

## WORKING PRESSURE

COUPLINGS: 5175kpa  
BOOSTER: 1400kpa  
BUTTERFLY VALVE: 1207kpa

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## INSTALLATION

Connect to service 100mm above finished ground level with copper x roll groove adaptors or flanges (either supplied)

## OPTIONS AVAILABLE

Roll groove connection on riser  
Flanged (E) connection on riser  
varying riser heights fabricated to order

## MATERIAL

BOOSTER - Epoxy lined cast iron  
BUTTERFLY VALVE: Body - Ductile iron

COUPLINGS - Galvanised  
RISER - Hot dipped gal.  
STEM - stainless steel  
DISC - Bronze  
nylon coated

