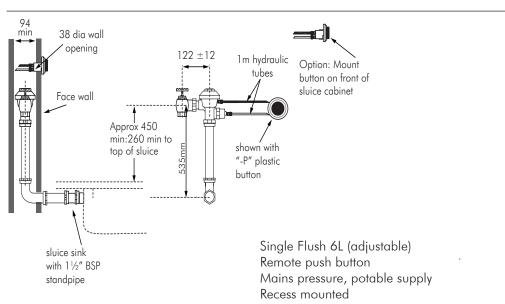
## MACDONALD INDUSTRIES LIMITED TECHNICAL DATA

# ZH-6152XL-SL RECESS MOUNTED FLUSH VALVE FOR USE WITH SLUICE SINKS





Zurn Model ZH-6152XL-SL flush valve is a hydraulically actuated mains pressure sluice sink flushing valve with an approved vacuum breaker allowing direct connection to potable water supply without any additional backflow protection. The standard valve is pre-set to deliver a 6L flush and has achieved the distinction of Australian Standards Watermark approval and WELS 1 Star rating. Valve upgradable to 4.5L flushing should regulations permit.

Pipe sizing is critical to correct valve operation and should be completed by a suitably qualified person. Where potable supply is not sufficient for flushing, a non-potable sluice sink valve (tank fed) is also available - refer ZH-6152L-SL Technical Data Sheet

Mount valve in appropriately sized duct space (see drawing above). 345mm x 345mm stainless steel access panel available should full duct access not be available.Avoid clash of button and vavle body.

Flow rings supplied with the valve allow the installer to increase the flush volume to either 9 or 12 litres if required (WELS 0 Star rated).

In order to comply with approvals is not possible to remote mount this valve and extend any pipework.

### **SPECIFICATION**

Suitable for connection to bottom entry sluice sinks. Minimum Pressure: 150kPa Maximum Pressure: 500kPa Flow Rate: 90L/min Inlet Connection: 25mm BSP Flush Volume: 61

#### MODELS

ZH-6152XL-SL-M - Standard value with 1" metal button. ZH-6152XL-SL-P - As above but with 2" plastic button.

#### **ACCESSORIES**

ZA - 345 x 345 access panel & frame.
ZA-H-SP - 345 x 450 access panel and frame with 38mm hole punched in panel for button mounting.

#### **OPTIONAL**

Z3-38-600RB - 600mm Vacuum breaker tube





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