# MACDONALD INDUSTRIES LIMITED TECHNICAL DATA SHEET

# **WS2701** XS FRAMED INWALL CISTERN

**OWISA**°

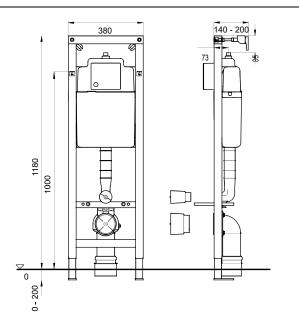


# DESCRIPTION

The Wisa XS Framed Inwall Cistern is a pre-assembled cistern with structural support frame for use with all wall hung toilet pans. The Wisa XS inwall cistern is ideal for use where reliability is important and where mains pressure flush valves are not practical due to insufficient pipe sizing. The cistern can use either the mechanical or pneumatic push panels. The cistern has the following features;

- Pre-assembled cistern with structural support frame suitable for use with all wall hung toilet's.
- Blue powder coated frame.
- Height adjustable frame.
- Dual flush 3/6L achieving a 3 star WELS rating with compatible toilet's.
- Flush volume is adjustable between 6 and 7.5L.
- Insultated against condensation.
- Quiet hydraulic float valve.
- Pre installed stop valve, water connection 1/2''.
- Includes noise insulation kit behind WC.
- Quality European made product.
- Access through front push panel for all repairs.
- Suitable for use with wall hung toilet pan's (see our RAK or Franke range of toilets).

For a matching push panel, please refer to the Push Panels brochure.



#### INSTALLATION

The Wisa XS Framed Inwall Cistern is designed to fit into a 200mm framed wall cavity directly behind the WC.

It is suitable for use with any wall hung WC standard length or disabled provided the wall structure is framed to securely support the product. To do so the cistern frame must be secured to the floor via the floor fixing plates using proprietary dynabolts or coach screws, fixed to the wall framing at the back and sides of the frame as appropriate. The frame has been load tested to support up to 400kgs.

The height of the frame is adjusted to suit the WC that is to be fitted - standard or disabled.

Once wall linings are completed the chosen push panel can be fitted. Refer to specific installation requirements for pneumatic push panels.

## MODELS

**WS2701** - Wisa XS framed inwall cistern - 3 star WELS rating.



## Auckland (Head Office)

20 Carr Rd, Three Kings Auckland 1041 P: 09 624 1115 F: 09 624 1110 E: sales@macdonaldindustries.co.nz Wellington P: 04 569 8033 F: 04 569 8066 **Christchurch P**: 03 348 2356 **F**: 03 348 2376

www.macdonaldindustries.co.nz