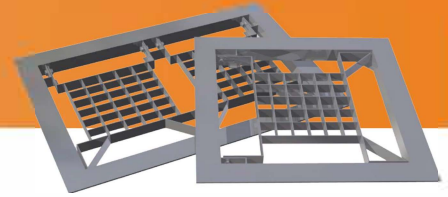


# COMPONENTS SAFETY GRATES



## FEATURES

Safety Grates are designed for any below ground pump station or storage well. It provides fall protection whilst allowing the owner / operator to carry out maintenance such as vacuum truck cleaning, hose cleaning and general maintenance.

### SAFETY GRATE:

- > Fabricated steel construction with hot dip galvanising
- > Hinged swing-up grate with mechanical interlock to secure lid in the open position
- > Two part grate (600 x 900mm and up)
- > Stainless Steel fasteners
- > Max SWL: 100kg per grate

### SAFETY GRATE DESIGN & ENGINEERED:

- > Designed with Regulation 1507 Certificate of Compliance to meet the following standards:
  - > AS4100-1998 Steel structures
  - > AS1170.1-2002 Structural design actions

PATENT TITLE: Safety Gate  
Innovation Patent No: 2015101217



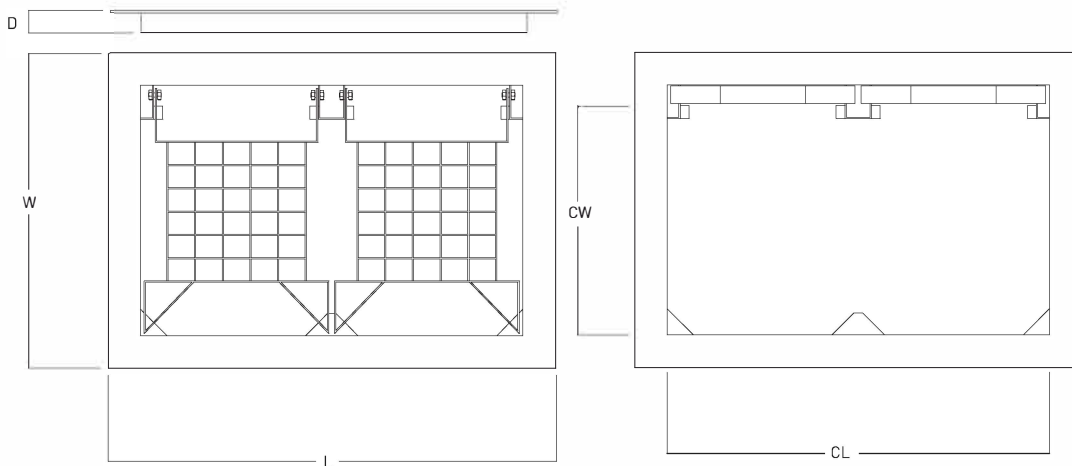
30 YEARS INDUSTRY EXPERIENCE

## RANGE

SIZE	PRODUCT CODE	WIDTH (W)	LENGTH (L)	DEPTH (D)	CLEAR OPENING WIDTH (CW)	CLEAR OPENING LENGTH (CL)	WEIGHT
600 x 600	580290	720	720	50	530	570	21 kg
600 x 900	580291	720	1020	50	530	870	30 kg

NOTE 1. All dimensions in mm.

## DIMENSIONS



**FEATURE**

The APP Safety Gate is a fixed support, providing fall prevention when cover is removed

**BENEFIT - OHS CODE SATISFACTION**

"Holes, penetrations and openings through which a person could fall should be made safe immediately after being formed"



The APP Safety Gate has been designed and fabricated to be fixed into the concrete surrounds thus eliminating dislodgement or accidental removal.

"If a cover is used as a control measure, it must be made of a material that is strong enough to prevent persons or objects falling through and must be securely fixed to prevent any dislodgement or accidental removal".

