

**SCAN
FOR
MORE
INFO**

SOLID TOP HIDDEN HINGE

Chequer plate solid top (100mm deep frame) -
Hinged / Lock-lift / Stay bar / Spring assisted

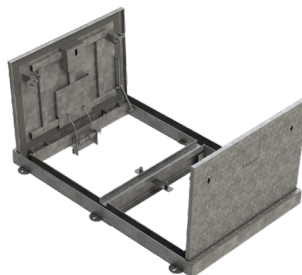
Spring assisted covers are available to suit a wide range of clear opening sizes and load classes. They are constructed from heavy gauge mild steel and hot dip galvanised for corrosion protection. Supplied as standard with anti-tamper internal hinges, locking devices and safety retaining stay bars. Widely used on both wet and dry wells where ease of access is essential. Commonly supplied with fall protection grilles, including self-closing split pump through grilles for safer pump extraction. An extremely versatile cover with options available to suit virtually any situation.

KEY ATTRIBUTES

- ✓ Anti-tamper hidden hinges
- ✓ Spring assisted lift (stainless steel)
- ✓ Lock-lift devices
- ✓ Auto engage / manual release stay bar
- ✓ Wide range of load classes
- ✓ Hot dip galvanised to BS EN ISO 1461
- ✓ Manufactured from heavy gauge mild steel



Lid open showing stainless springs



Twin end hinged cover

AVAILABLE OPTIONS

- ▶ Single or double seals
- ▶ Recessed hasp / staple to accept padlock
- ▶ Bespoke sizes, including multiple lids
- ▶ Choice of hinge positions
- ▶ Full frame flange
- ▶ Service indicator badge
- ▶ Fall protection grilles (see table)
- ▶ Cover peephole for spindle access
- ▶ Frame drain tube (internal or external)
- ▶ Ventilated lid
- ▶ Powder coating / special paint finishes
- ▶ Enhanced anti-slip coatings
- ▶ Danger warning signs

MATERIAL OPTIONS

- ▶ Mild steel galvanised to BS EN ISO 1461
- ▶ Additional galvanised coating 100 microns
- ▶ Additional galvanised coating to 140 microns
- ▶ Stainless steel grade 304

SPECIFICATION

FALL PROTECTION OPTIONS	
Hinged ladder safety grille	FP1
Hinged walk on safety grille	FP2
Split hinged pump access grille	FP3
Split hinged pump access walk on grille	FP4
Drop-in bar grille	FP5
Drop-in walk on grille	FP6
Orientation of fall protection systems need to be confirmed by client	

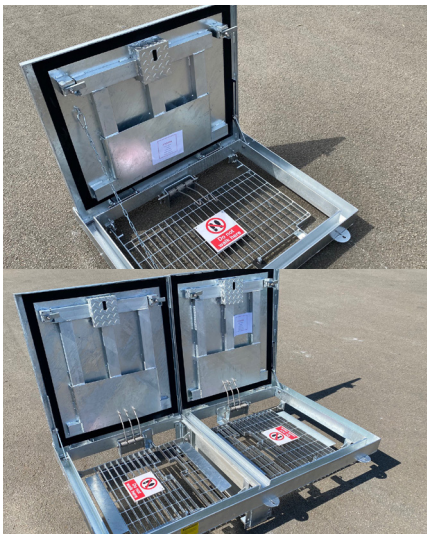
LOADING TABLE		
WREKIN LOADING CODE	SLOW MOVING WHEEL LOAD (tonne)	COMPARATIVE FACTA CLASS
 K	0.5	A
 L	1.5	AA
 M	2.5	AAA
 N	5.0	B
 P	6.5	C
 X	11.5	D



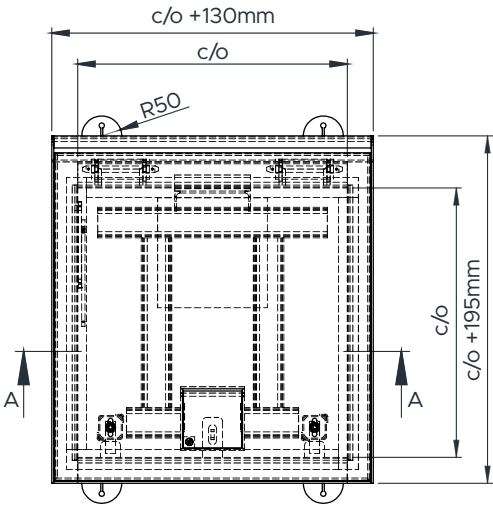
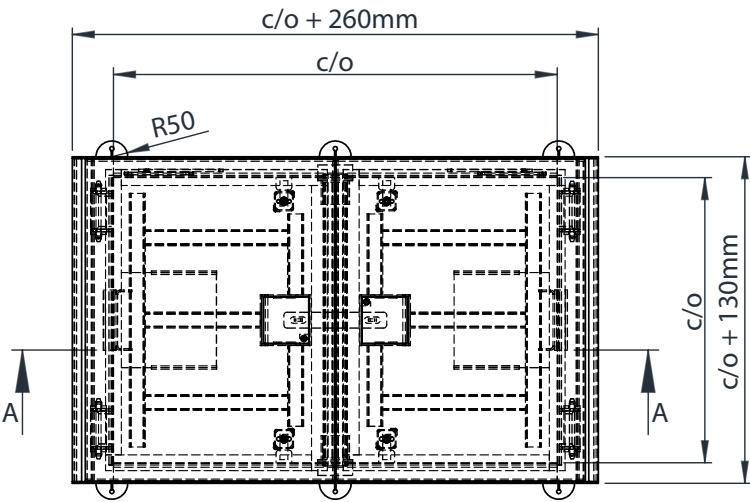
Showing FP1 fall protection



Showing FP2 fall protection



DIMENSIONS



c/o - Clear Opening
Frame depth = 110mm



FM32898

