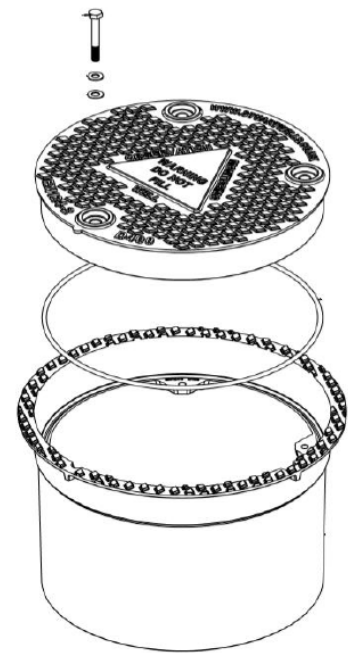
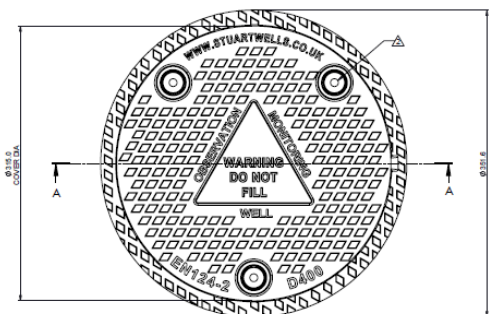


WATERTIGHT MONITORING WELL COVERS

Designed and manufactured in the UK to be installed over a monitoring well. The cast-iron triangle design ensures clear identification as a monitoring well.

- **Meet the requirements up to BS EN124-2 D400** for use in areas where cars and lorries have access, including carriageways, petrol station forecourts, industrial premises, hard shoulders and pedestrian areas
- **“DO NOT FILL” graphic warning statement** permanently cast into cover with white equilateral triangle inset in accordance with API Recommended Practices 1615
- **Secure cover** with two or three recessed, self-aligning M8 steel bolts with washers to secure the cover to the heavy-duty body casting
- **Prevention against surface water contamination**
Buna “O” ring located in the cover to prevent contamination from rain water or during washdown
- **Trouble-free installation** Sturdy cast iron skirt extending up to 250 mm below ground to ensure trouble-free installation even in deep concrete
- **Anti-slip** checker plate casting ensures cover meets UK anti-slip specification for manhole covers
- **UK manufactured** with low carbon footprint compared to imported covers and higher environmental standards of manufacture
- **Individually boxed** CMW12 for ease of handling.
Weight 23Kg



Size mm	Part No.	Load Rating EN124	Load Rating Tonnes	Max. OD mm	Min. OD mm	Height mm	Bolts No. & Size
150	CMW6	B125	12.5	152	100	115	2 x M8 bolts
200	CMW8	B125	12.5	258	190	135	2 x M8 bolts
300	CMW12	D400	40	352	284	284	3 x M8 bolts

WATERTIGHT MONITORING WELL COVERS

Load Classification

When selecting protective monitoring well covers it is important to consider weight load classes to ensure suitability for the application and location.

For example, a cover that has been classified as B125 will mean that it can safely hold up to 12.5 tonnes in weight before it may potentially buckle or break. These load classifications are applicable across the UK under the British and European Standard BS EN 124:2015, the standard for manhole tops used in vehicular and pedestrian areas

	Load Class	Weight Tonnes	Weight Lbs	Description	Applications
	A15	1.5	3,372	Very light duty for pedestrian areas like gardens, patios and driveways	Pedestrians, bicycles, golf carts, residential and light traffic
	B125	12.5	28,000	Domestic driveway thresholds for family cars, vans and 4x4s	Cars, light pickup trucks, low speeds (parking areas, driveways), pavements, private car parks
	C250	25	56,200	Lightly trafficked roads and small private car parks	LGVs, low to moderate speeds (parking areas, driveways)
	D400	40	89,920	Main roads, motorways and high traffic areas like public car parks	HGVs, low to moderate speeds (parking areas, driveways, warehouses petrol station forecourts)