

## KENT MULTI CHEQUER KMCHQ1200/1200

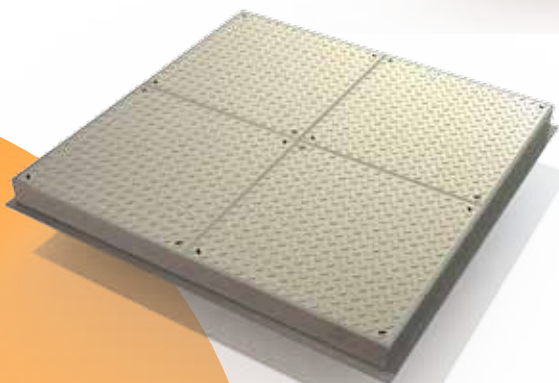
Kent Multi Chequer manholes, KMCHQ-1200/1200 are solid top manholes with a raised 'chequer plate' surface. They are manufactured in accordance with BS9124:2008 and FACTA standards and are available in various loadings. They come manufactured from Grade 304L or Grade 316L Stainless Steel as standard and galvanised versions are available.

The manholes are supported by an under mounted beam and bracket system which is designed to support the required loading. See page 12.

There is a Double Sealed version available and there is also an option to add an Inspection Port as a feature (150mm x 150mm hinged).

### Features

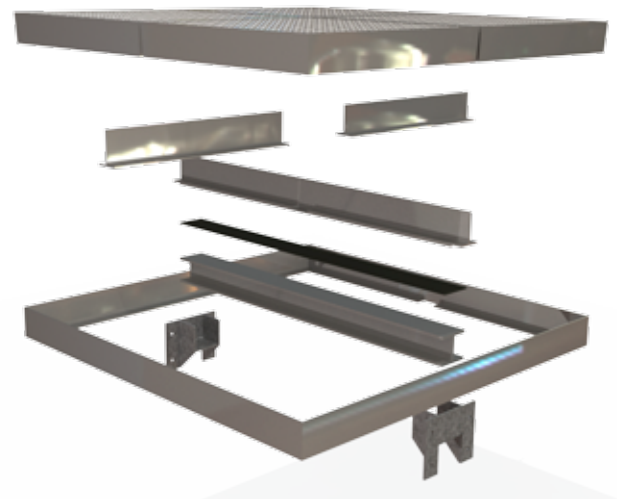
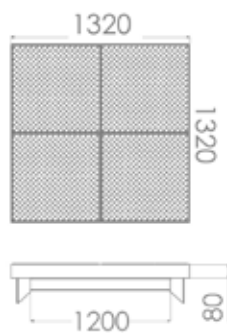
- Chequer Plate Surface Finish
- 4 Lifting Points per tray
- Vertical Wall Mounted Beam Pockets or Recessed Beam Pockets
- Beam Network is fully removable
- Lockdown feature available upon request



| Product Code    | Clear Opening   | Number of Trays | Visible Frame Size (Unsealed) | Tray Depth |
|-----------------|-----------------|-----------------|-------------------------------|------------|
| KMCHQ-1200/600  | 1200mm x 600mm  | 2               | 1320mmx720mm                  | 80mm       |
| KMCHQ-1200/1200 | 1200mm x 1200mm | 4               | 1320mm x 1320mm               | 80mm       |
| KMCHQ-1800/600  | 1800mm x 600mm  | 3               | 1920mm x 720mm                | 80mm       |
| KMCHQ-1800/1200 | 1800mm x 1200mm | 4               | 1920mm x 1320mm               | 80mm       |
| KMCHQ-1800/1800 | 1800mm x 1800mm | 4               | 1920mm x 1920mm               | 80mm       |
| KMCHQ-2400/600  | 2400mm x 600mm  | 4               | 2520mm x 720mm                | 80mm       |
| KMCHQ-2400/1200 | 2400mm x 1200mm | 8               | 2520mm x 1320mm               | 80mm       |
| KMCHQ-2400/1800 | 2400mm x 1800mm | 8               | 2520mm x 1920mm               | 80mm       |

**Specify: Kent Multi Chequer Plate Manhole KMCHQ-1200/1200; 1200mm x 1200mm clear opening; 4 Tray; Unsealed; Grade 316L Stainless Steel; Plate Manhole; Loading FACTA B**  
 See page 8 & 9 which shows how to create your own unique specification clause

**Customised sizes to suit project available in small production runs at no extra cost**



### OPTIONS

Various Loadings (See FACTA and BS9124:2008 Application Load Specific Tables)

Grade 304L Stainless Steel

Grade 316L Stainless Steel

Mild Steel Galvanised (In accordance with BS EN ISO 1461 (1999))

Mild Steel Galvanised to 140 Micron (minimum requirement for Middle East projects)

Various Tray Depths (50mm, 80mm, 100mm)

Vertical Beam Pockets or Recessed Beam Pockets (See page 12)

Unsealed or Double Sealed

Lockdown Feature

Perimeter Flange

| Application Load Specific (In accordance with BS9124:2008) |
|--|
| 1.0T   |
| 5.0T   |
| 10.0T  |

| FACTA Class | Slow Moving Wheel Loads | Kent Safety Test (Unfilled) |
|-------------|-------------------------|-----------------------------|
| A           | 0.6T                    | 0.8T                        |
| AA          | 1.5T                    | 3.1T                        |
| AAA         | 2.5T                    | 5.2T                        |
| B           | 5T                      | 10.1T                       |
| C           | 6.5T                    | 13.2T                       |
| D           | 11T                     | 22T                         |