Water Meter Chamber

Technical Guide W10.1

A Sheet Moulded Composite Chamber rated to Class C150 (AS3996:2019) and designed for easy multiple water meter installations.



Applications

Water maintenance access point

Box for multiple water meter installations

Product Attributes

Designed to allow easy access for meter reading

Rigid material along with ribbed construction provides superior resistance to ground movement & side loading distortions

Ideal for remote monitoring of equipment

Approvals / Standards

Complies with Class C150 AS3996:2019

P5 rated for slip resistance to AS4586:2013

Quality

ISO9001:2015 Quality Management Systems

ISO14001:2015 Environmental Management Systems

We are the supply partner of choice for New Zealand's civil construction industry, specialising in water and infrastructure based solutions.



Specifically designed for ease of installation and access for meter reading.

Features

- Load Rated to Class C150 AS3996:2019
- Easy access self closing handle
- UV Stable Material
- Knock out soft spots no drilling required for the pipe access
- Available with a 3, 4, 5, 6 way manifold
- Coloured puck for easy identification
- Composite structure allows radio signals to be read in AMR and AMI systems

Additional Options

- Optional Flat Pack for onsite assembly
- 25mm & 50mm BSP intakes

Testing

- Side load tested to ANSI / SCTE 77 2017 Tier 22
- Load tested to AS3996:2019 Class C150
- Slip Resistance tested to AS4586: 2013 Wet Pendulum achieving a P5 rating

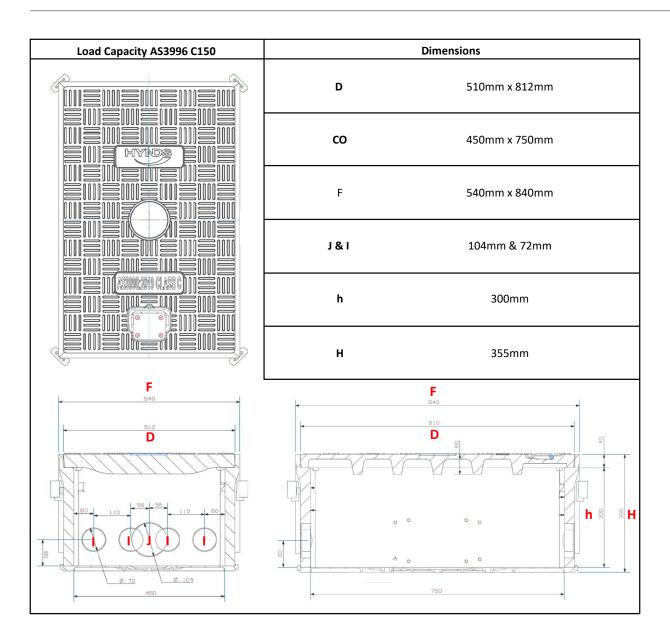


FIG. 2 Chamber customised for 4 way manifold



FIG. 3 Chamber customised for 6 way manifold

Technical specification 3-4 way box dimensions



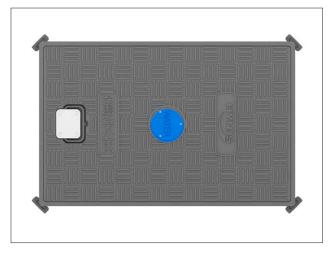
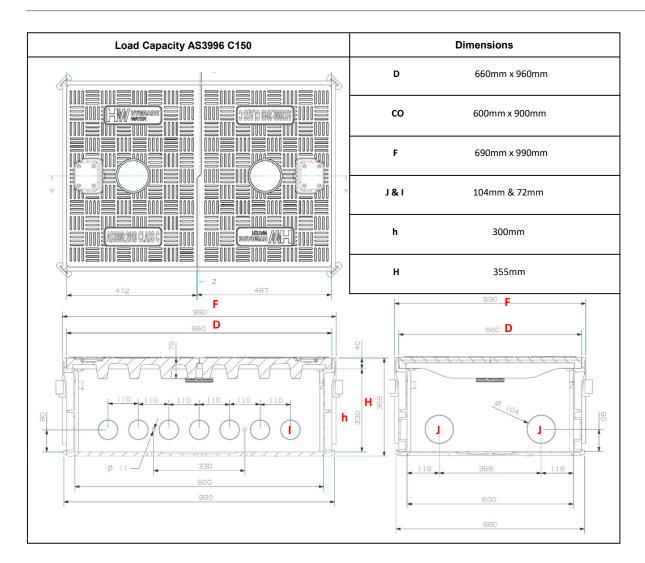
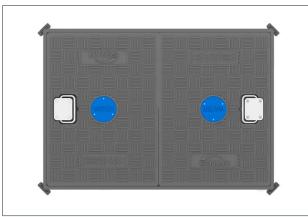


FIG. 4 Slip resistant easy lift lid







Code Information

WMMBCOMP3-4 can be used with:

- WMM3WAY50MM
- WMM4WAY50MM

WMMBCOMP5-6 can be used with

WMM6WAY50MM

FIG. 5 Slip resistant easy lift lid

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