## 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

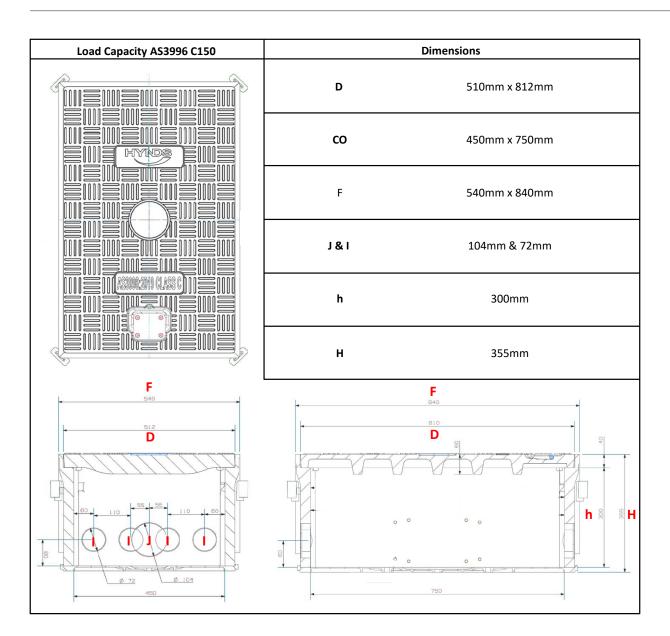


FIG. 2 Chamber customised for 4 way manifold



FIG. 3 Chamber customised for 6 way manifold

### Technical specification 3-4 way box dimensions



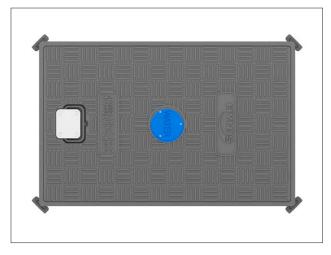
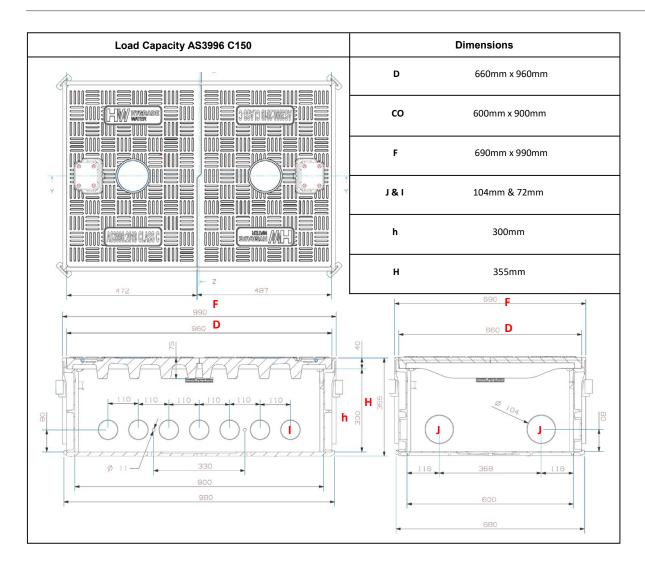
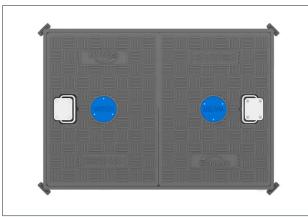


FIG. 4 Slip resistant easy lift lid







#### **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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