

Ductile Iron Service Boxes

Technical Guide W10.2

Our innovative new range of Ductile Iron Service Boxes feature a Slam Locking design that allows for ease of access while providing security and consistent performance.



06.23 | W10.2 DUCTILE IRON SERVICE BOX

Applications

Safe access point to underground services in the berm or roadway

Product Attributes

Innovative slam locking design

Non-Rocking

Easy opening, easy closing

Approvals/Standards

Complies with AS3996:2019

Class D240kN

Quality

ISO 9001:2015 Quality

Management Systems

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

HYNDSwater

Our new Ductile Iron Service Boxes utilise a slam locking design which provides a number of benefits. These include being lightweight, non-rocking, and secure. They are easy to open and close using the right tools which makes them easily accessible in emergencies.

This range of boxes will replace the current Cast Iron service box range. The Cast Iron boxes no longer comply with the requirements of AS3996:2019 as they are not approved for use over water or waste water services.

Applications:

- Safe access point to underground services
- Suitable for use in the berm and roadway

Product Features:

- Load rated Class D240 to AS3996:2019
- Slam lock design for positive closure
- Lightweight and easy to open with a tool
- Doesn't rock or rattle
- Won't come loose in high traffic situations
- Service clearly identified on the cover
- Non-slip surface

Approvals/Standards:

- Complies with AS3996:2019 Class D240kN

Installation:

A complimentary range of concrete risers to suit these boxes is available through the local Hynds branch.

Codes:

- Rectangular service box 380 x 230mm clear opening, 100mm high.

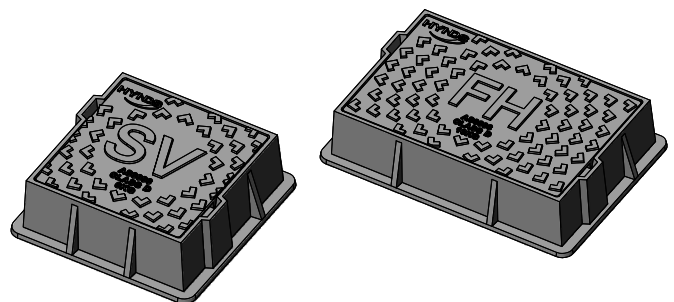
TABLE 1 Rectangular Service Boxes

Code	Description
SBDI3823FH	"FH" Service Box
SBDI3823PS	"Pressure Sewer" Service Box
SBDI3823RE	"RE" Service Box
SBDI3823WM	"WM" Service Box
SBDI3823WW	"WW" Service Box

- Square service box 225 x 225mm clear opening, 100mm high.

TABLE 2 Square Service Boxes

Code	Description
SBDI2222PV	"PV" Service Box
SBDI2222SV	"SV" Service Box
SBDI2222V	"V" Service Box
SBDI2222WW	"WW" Service Box



Branches Nationwide Support Office & Technical Services 0800 93 7473

Disclaimer: While every effort has been made to ensure that the information in this document is correct and accurate, users of Hynds product or information within this document must make their own assessment of suitability for their particular application. Product dimensions are nominal only, and should be verified if critical to a particular installation. No warranty is either expressed, implied, or statutory made by Hynds unless expressly stated in any sale and purchase agreement entered into between Hynds and the user.