





# Maximo 800mm Access Cover Class D400

High spec large diameter access cover, offering maximum safe access to secure, sealed networks.



TECHNICAL GUIDE: CG2.3

# **Applications**

Stormwater Networks

Wastewater Networks

# **Product Attributes**

800mm clear opening allows for maximum access

Gas spring assisted lifting/lowering reduces effort down to 15 kg

Non toxic water based paint finish

## **Approvals/Standards**

EN124 to class D400 exceeds HN-HO-72 transit load requirement

### Quality

ISO 9001:2008 Quality Management Systems The Maximo hinged Ductile Iron 800mm access cover features a gas spring assist for ease of opening and closing, eliminating the need for lifting equipment.

# **Applications**

- Stormwater Networks
- Wastewater Networks

#### **Features**

- Hinged cover rated to Class D400 to EN124 exceeds HN-HO-72 Transit load requirement
- Gas Spring assisted lifting/lowering reduces effort down to 15 kg
- 'NBR' cushioning insert attached to cover, in conjunction with 12mm stainless steel hold down bolts, gives watertightness to 0.5 bar
- 800mm clear opening allows maximum access
- Non toxic water based paint finish
- Seating ensures non rock stability and silence
- Frame features 4 x 20mm holes to secure to concrete manhole top

#### Accessories

Personalisation of cover available on request

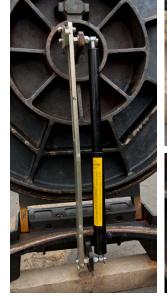
### **Testing**

 Tested in accordance with EN124 by AFNOR Certification, France

## TABLE 1 Code

Product Code	Description
DIMHMAXCFHS	Ø800 Maximo Cover and Frame
DIMHMAXSTRUT	Gas Strut Replacement Maximo
DIMHMAXCFHS-S	Rubber Seal Replacement Maximo









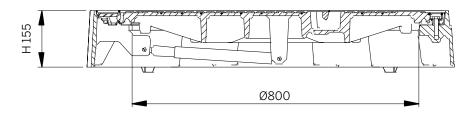


FIG. 1

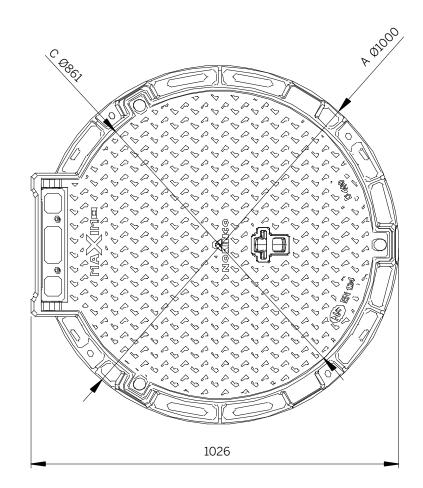


FIG. 2



Scan for more information

**Disclaimer**: While every effort has been made to ensure that the information in this document is correct and accurate, users of Hygrade Water 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 Hygrade Water unless expressly stated in any sale and purchase agreement entered into between Hygrade Water and the user. **March 2023** 

