

Inspection Housing

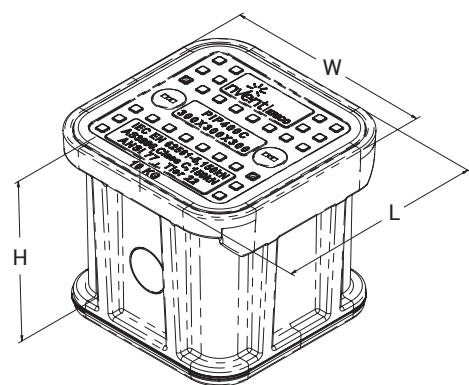
PIP400 SERIES INSPECTION HOUSING



Class C



Class D with metal lid



FRP inspection housings are purpose-built for heavy-duty utility environments, balancing secure access with long-term protection for critical infrastructure areas. This product series equipped with a bunch of unique features and meet various international standards. Variant design gives customer flexibility to choose parts and accessories as required.

Features

- Unique material composite resists chipping and cracking
- Durable, single-piece body engineered to resist bowing during installation and withstand heavy loads
- Tested per IEC 62561-5, ANSI/SCTE 77, AS3996
- Various accessories available
- Easy-locking lid used with Stainless Allen key
- Optional riser available, allowing higher inspection housing request
- Spare lid sold separately
- Metal lid and through hole housing variant available
- Comparatively Lightweight designed for higher load rating allows easy handling, storage and transportation
- Two Stainless lifting hook built-in with accessory for easy lifting
- Comes with Knockout hole provision enables convenient conductor installation
- Flush-fitting lid with antislip pattern surface minimizes slipping
- Waterproof & dustproof design
- Chemical, UV and corrosion resistant

Part Number	PIP400C	PIP400D	PIP400DM	PIP400CCB	PIP400DCB	PIP400DMCB
Housing Material	FRP	FRP	FRP	FRP	FRP	FRP
Housing Color	Silver Grey: RAL 7001	Silver Grey: RAL 7001	Silver Grey: RAL 7001	Silver Grey: RAL 7001	Silver Grey: RAL 7001	Silver Grey: RAL 7001
Lid Material	FRP	FRP	Ductile Iron	FRP	FRP	Ductile Iron
Lid Color	Silver Grey: RAL 7001	Silver Grey: RAL 7001	Dark Metallic Black	Silver Grey: RAL 7001	Silver Grey: RAL 7001	Dark Metallic Black

Inspection Housing

Part Number	PIP400C	PIP400D	PIP400DM	PIP400CCB	PIP400DCB	PIP400DMCB
Complies With	EN IEC 62561-5:2024 Class Heavy Duty 30 kN Tested for 150 kN	AS3996:2019 Load Classifications: Class D Class D: SDL (160 kN), ULD (240 kN)	AS3996:2019 Load Classifications: Class D Class D: SDL (160 kN), ULD (240 kN)	EN IEC 62561-5:2024 Class Heavy Duty 30 kN Tested for 150 kN	AS3996:2019 Load Classifications: Class D Class D: SDL (160 kN), ULD (240 kN)	AS3996:2019 Load Classifications: Class D Class D: SDL (160 kN), ULD (240 kN)
Complies With	ANSI/SCTE 77 2023 Tier 22, Design Load 22500 pounds (100.1 kN) & Test load of 33750 pounds (150.1 kN)	–	–	ANSI/SCTE 77 2023 Tier 22, Design Load 22500 pounds (100.1 kN) & Test load of 33750 pounds (150.1 kN)	–	–
	AS3996 2019 Load Classifications: Class C Class C: SDL (100 kN), ULD (150 kN)	–	–	AS3996 2019 Load Classifications: Class C Class C: SDL (100 kN), ULD (150 kN)	–	–
Earth Seal Applicables	No	No	No	Yes	Yes	Yes
Height (H)	335 mm	335 mm	335 mm	345 mm	345 mm	345 mm
Length (L)	400 mm	400 mm	400 mm	400 mm	400 mm	400 mm
Width (W)	400 mm	400 mm	400 mm	400 mm	400 mm	400 mm
Inner Height (H)	300 mm	300 mm	300 mm	300 mm	300 mm	300 mm
Inner Length (L)	300 mm	300 mm	300 mm	300 mm	300 mm	300 mm
Inner Width (W)	300 mm	300 mm	300 mm	300 mm	300 mm	300 mm
Unit Weight	18 kg	19 kg	27.5 kg	17.5 kg	18.5 kg	27 kg

Note: 1) For earth seal products, please refer to related section – Inspection Housing Accessory

2) The listed weight is nominal; actual weight may vary by ±10%.



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