

## PRO1000 BOTTOM STRAIGHT 180°



## PRODUCT DESCRIPTION

Pro inspection chambers are made of polypropylene (PP) and comply with standard EN 13598-2.

The Pro Ø1000 is fitted with a double bottom which increases its strength and, when groundwater is present, eliminates its impact on the soil. The shape of the bottom and the ridges on the wall also provide excellent resistance to soil or groundwater pressure.

The installation depth of these chambers can vary between 1m and up to 6m. They are also, in the long term, resistant to the presence of groundwater up to 5m above the bottom of the chamber. It should be noted that in soils with high level of groundwater reaching above 1m from the bottom of the base, it is recommended to use appropriate means of protection for the chamber. (e.g. concreting)

This inspection chamber is constructed using a bottom, a riser ring, a cone and a concrete ring with cover. The interconnections should be provided with rubber seals.

This Pro Ø1000 has a straight flow profile and connections can be made in either smooth or ribbed Pragma pipe. If you want to make a connection for a ribbed Pragma pipe, an adapter must be used.

Swivel joints, up to 15°, are also included in the range.

When installing this chamber the following points must be followed:

- The soil around the chamber must be well compacted.
- Clean soil free of stones or other sharp objects must be used.

Material: PP

Color: Redbrown (RAL 8023) Connection 1: Socket Connection 2: Socket

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Article no.	EAN	Description	Diameter	Height (H)	Connections	N° of units
3496101299	5905485446815	PP PRO IC 1000 FLOW PROFILE 180° 2x250	1000 mm	590 mm	250 mm	1
3496101300	5905485446822	PP PRO IC 1000 FLOW PROFILE 180° 2x315	1000 mm	740 mm	315 mm	1
3496101301	5905485446839	PP PRO IC 1000 FLOW PROFILE 180° 2x400	1000 mm	740 mm	400 mm	1