

HDPE inspection chamber



Description

The inspection chambers are manufactured from high-quality HDPE and are used as inspection, control and/or siphon chambers for buried sewer pipelines for the non-pressure drainage of rainwater and domestic wastewater. The chambers are BENOR-certified in accordance with NBN EN 13598-1 (chamber diameters from 250 to 400 mm) and NBN EN 13598-2 (chamber diameters from 500 to 1200 mm).

The HDPE inspection chambers are suitable for the drainage of water with temperatures that may temporarily reach up to 95 °C. The chambers are manufactured from HDPE pipes with diameters Ø250 mm, Ø315 mm, Ø400 mm, Ø500 mm, Ø630 mm, Ø710 mm, Ø800 mm, Ø1000 mm, Ø1200 mm or Ø1500 mm, onto which an HDPE base plate and HDPE pipe connections are welded.

Characteristics

Characteristic	Value	Characteristic	Value
Raw material	HDPE		



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Variants

Article code	Commercial Code	Diameter manhole (mm)	Wall thickness (mm)	Bottom plate thickness (mm)	Certificate	Certificate norm
27375	HDPEPUT315	315	9,80	15	BENOR	EN 13598-1
27376	HDPEPUT400	400	12,40	20	BENOR	EN 13598-1
27377	HDPEPUT500	500	15,50	20	BENOR	EN 13598-2
27378	HDPEPUT630	630	19,60	20	BENOR	EN 13598-2
27379	HDPEPUT800	800	24,90	20	BENOR	EN 13598-2
27380	HDPEPUT1000	1000	31	25	BENOR	EN 13598-2
28376	HDPEPUT1200	1200	36,70	30	BENOR	EN 13598-2

