



Catalogues and Products > Heating > Collectors > **Collector in PE**

COLLECTOR IN PE

PE unilateral manifold at the end of the transition line for the supply of fluids

Product informations

Threaded PE (polyethylene) manifolds designed for the connection of water meters in residential areas. This product is also non-toxic, anti-odour and offers maximum resistance to aggression from chemical agents.

Product features

- ideal for multi-user houses
- unlimited number of derivations thanks to the possibility of joining several modules (on demand)
- mechanical, impact and aging resistance
- there is no lead in contact with drinking water

Technical Features

MAX PRESSURE	16 BAR
TEMPERATURE RANGE	- 30°C ÷ + 60°C
MATERIALS	<ul style="list-style-type: none"> • PE100 SDR11 UNI EN 12201-2 • INSERT AND NUT IN BRASS • WIRE TRANSITION ADAPTER PE/BRASS MALE
CONNECTIONS	3/4" O 1/2"
POSITIONS	2 - 4 - 6 POSITIONS



REFERENCE STANDARDS	<ul style="list-style-type: none"> • <u>DM 174/2014</u>: REGULATION CONCERNING THE MATERIALS AND OBJECTS THAT CAN BE USED IN FIXED PLANTS FOR THE COLLECTION, TREATMENT, ADDUCTION AND DISTRIBUTION OF WATER INTENDED FOR HUMAN CONSUMPTION. (GU GENERAL SERIES N.166 OF 17-07-2004) • <u>UNI EN 12201-3:2013</u>: PLASTICS PIPING SYSTEMS FOR WATER DISTRIBUTION, AND FOR PRESSURIZED WASTE AND SEWER - POLYETHYLENE (PE) - PART 3: FITTINGS. • <u>UNI 9736:2014</u>: FITTINGS MANUFACTURED WITH MIXED METAL- POLYETHYLENE JOINT FOR USE IN PIPELINES FOR COMBUSTIBLE GASES, WATER AND OTHER PRESSURIZED FLUIDS AND METAL-PROPYLENE FOR USE IN PIPELINES FOR WATER AND OTHER PRESSURIZED FLUIDS.
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SKU	MODEL	PRICE
U18TF321204	MANIFOLD 1" X DN 32 - 1/2" CONNECTION - 4 POSITIONS	ON REQUEST
U18TF321206	MANIFOLD 1" X DN 32 - 1/2" CONNECTION - 6 POSITIONS	ON REQUEST
U18TF323402	MANIFOLD 1" X DN 32 - 3/4" CONNECTION - 2 POSITIONS	ON REQUEST
U18TF323404	MANIFOLD 1" X DN 32 - 3/4" CONNECTION - 4 POSITIONS	ON REQUEST
U18TF323406	MANIFOLD 1" X DN 32 - 3/4" CONNECTION - 6 POSITIONS	ON REQUEST
U18TF501202	COLL. UNIL. FINE LINEA DI TRANSIZ. ATT.MASCHIO 1.1/2"XDN50 2 ALLACCI 1/2"	ON REQUEST
U18TF501204	MANIFOLD 1" 1/2 X DN 50 - 1/2" CONNECTION - 4 POSITIONS	ON REQUEST
U18TF501206	MANIFOLD 1" 1/2 X DN 50 - 1/2" CONNECTION - 6 POSITIONS	ON REQUEST
U18TF503402	COLL. UNIL. FINE LINEA DI TRANSIZ. ATT.MASCHIO 1.1/2"XDN50 2 ALLACCI 3/4"	ON REQUEST
U18TF503404	MANIFOLD 1" 1/2 X DN 50 - 3/4" CONNECTION - 4 POSITIONS	ON REQUEST
U18TF503406	MANIFOLD 1" 1/2 X DN 50 - 3/4" CONNECTION - 6 POSITIONS	ON REQUEST
U18TF501207	COLL. UNIL. FINE LINEA DI TRANSIZ. ATT.MASCHIO 1.1/2"DN50 7 ALLACCI 1/2" INT. 180MM.	ON REQUEST



Collector in PE



U: unilaterale / unilateral B: bilaterale / bilateral
 interesse / wheel base
 a: saldare / di transizione - welding / transition
 P: fine linea / end line P: prolunga / extension
 @: collettore mm / Ø: raccordi mm
 @: stacco mm / Ø: disassemblamenti mm
 P: @: 90° / 180° / 270° / 360° / 45° / 60° / 75° / 90° / 105° / 120° / 135° / 150° / 165° / 180° / 225° / 270° / 315° / 360° / 450° / 540° / 630° / 720° / 810° / 900° / 990° / 1080° / 1170° / 1260° / 1350° / 1440° / 1530° / 1620° / 1710° / 1800° / 1890° / 1980° / 2070° / 2160° / 2250° / 2340° / 2430° / 2520° / 2610° / 2700° / 2790° / 2880° / 2970° / 3060° / 3150° / 3240° / 3330° / 3420° / 3510° / 3600° / 3690° / 3780° / 3870° / 3960° / 4050° / 4140° / 4230° / 4320° / 4410° / 4500° / 4590° / 4680° / 4770° / 4860° / 4950° / 5040° / 5130° / 5220° / 5310° / 5400° / 5490° / 5580° / 5670° / 5760° / 5850° / 5940° / 6030° / 6120° / 6210° / 6300° / 6390° / 6480° / 6570° / 6660° / 6750° / 6840° / 6930° / 7020° / 7110° / 7200° / 7290° / 7380° / 7470° / 7560° / 7650° / 7740° / 7830° / 7920° / 8010° / 8100° / 8190° / 8280° / 8370° / 8460° / 8550° / 8640° / 8730° / 8820° / 8910° / 9000° / 9090° / 9180° / 9270° / 9360° / 9450° / 9540° / 9630° / 9720° / 9810° / 9900° / 9990° / 10080° / 10170° / 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