

Y-STRAINER

Efficient Filtration for In-line
Plumbing Systems

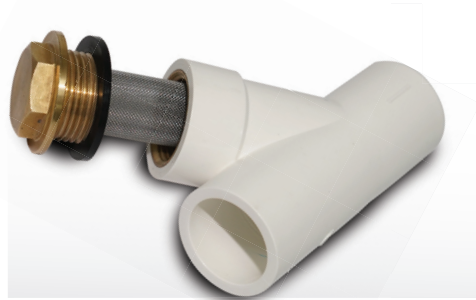


ABOUT ASTRAL 'Y' (WYE) STRAINERS

Astral 'Y' (Wye) strainers are made from CPVC & uPVC material, make potable water friendly. Stainless-Steel Strainer Screen with 40-micron mesh provided for better filtration. Y-type strainers are the perfect choice for in-line removal of suspended solids, sediment, dirt and debris to protect pumps, meters, control valves, regulators, and other process equipment. Convenient removable strainer basket allows quick cleaning to meet a variety of application needs.

'Y' (WYE) STRAINERS APPLICATION:

- Main water supply line
- Water tank outlet
- Delivery lines
- Bore well to distribution line



TECHNICAL SPECIFICATIONS:

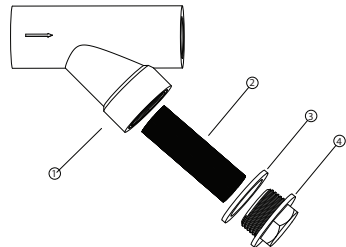
Basket Material :	Stainless Steel (40 Micron)
Sealing Material:	EPDM
End Connection Type:	Socket
Pressure Rating:	150 PSI
Body Material:	uPVC / CPVC

KEY FEATURES & BENEFITS:

- Corrosion resistance
- Chemical Resistance
- 40-Micron Filter Mesh
- Non-Corrosive Strainer (S.S.)
- EDPM Rubber Gasket
- uPVC or CPVC Construction
- Convenient Removable Strainer Basket
- Eliminate Brass Connection, Saved Cost For 2 Brass Adaptors

PRODUCT ASSEMBLY:

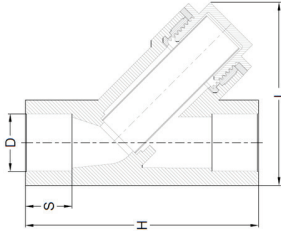
Sr.No.	Description	Material
1	Y Strainer Body	CPVC /uPVC
2	Filter Mesh	Stainless Steel
3	Flat Washer	EPDM
4	Hex Brass Nut	Brass



TYPE: • CPVC Pro:SDR 11 • AQUARIUS: SCH 80

PRODUCT RANGE & DIMENSIONS & PACKING:

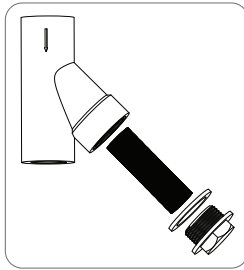
Size (INCH)	Product Code (uPVC)	Product Code (CPVC)	H (mm)	L (mm)	S (mm)	D (mm)	STD.PKG. (nos.)	MASTER PKG. (nos.)
1	M0528015403	M5121115403	117	91.5	29	35.66	10	30
1¼	M0528015404	M5121115404	148.4	123.5	32.3	42.42	5	10
1½	M0528015405	M5121115405	168	131.5	35.4	48.56	1	8
2	M0528015406	M5121115406	197	157.5	38.6	60.63	1	6



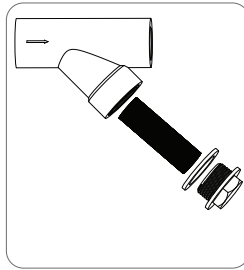
PRODUCT CODES OF REPLACEABLE PARTS:

Size (INCH)	Brass end plug	Rubber gasket	S.S. Strainer
1	RM04429003	RM06900086	RM10190177
1¼	RM04429004	RM06900087	RM10190178
1½	RM04429005	RM06900088	RM10190179
2	RM04429006	RM06900089	RM10190180

GUIDE TO INSTALLATION OF ASTRAL Y STRAINER:



VERTICAL INSTALLATION



HORIZONTAL INSTALLATION

- The Y strainer mounted with the strainer housing nut facing downwards. These enables quick & easy removal of strainer & and prevent filtered material to back in pipe.
- The Y strainer can be installed Horizontally & Vertically in both conditions.





◀ **SCAN THE ABOVE QR-CODE TO
EXPLORE ENTIRE RANGE OF
Y-STRAINER**



CIN NO: L25200GJ1996PLC029134

Registered & Corporate Office: Astral Limited

207/1, 'Astral House', B/h Rajpath Club, Off S. G. Highway, Ahmedabad - 380059.

Ph: +91-79 6621 2000 | Fax: +91-79 6621 2121 | E-mail: info@astralltd.com | Website: www.astralltd.com

For Export Inquiries: export@astralltd.com



ASTRAL TOLL FREE
1800 233 7957

Please get in touch with us between 10 AM to 6 PM
between Monday to Friday and the last Saturday of the month.
We will remain closed on Public Holidays.

AYS/LT/001
REV: 10/2023
SC: PR07000095