



PROFESSIONAL PLASTICS

Dual Tube™

Extruded Adjacent Tubing



Dual Tube™ is available in long continuous lengths.

Overview

Dual Tube™ is a superior, easy handling fluoropolymer tubing used for water monitoring and other critical fluid management applications. It is produced as a single unit of two independent tubes of similar or variable sizes that stay together until separation is required.

Zeus Dual Tube™ is supplied in smooth, tangle-free, and extra long continuous lengths which are tough, durable, highly chemically resistant so that sample properties cannot be affected.

Long-term exposure to contaminants will not impair Dual Tube's® performance, and it is simple to clean and reuse. Samples obtained remain pure and free of mineral and organic sediments. Zeus Dual Tube™ can be manufactured from FEP and polyethylene (PE) in a variety of configurations.

Once separated, the surface of each tube is smooth and contains no flaws, flat spots, ridges, or other defects that can interfere with sealing. Dual Tube™ can be connected or disconnected as often as required.

Applications

- *Water monitoring*
- *Critical fluid management*
- *Sample separation*

Capabilities and Sizing

- *Available in FEP and PE*
- *Multiple size configurations*
- *Colors available*

Key Properties

- *Superior reliability*
- *Non-contaminating*
- *Easy to use and clean*
- *Chemically resistant*
- *Durable*



CHEMICAL RESISTANCE



FLEXURAL MODULUS



WATER ABSORPTION

Dual Tube™

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Supplied in a variety of ODs and IDs. Other custom sizes and combinations quoted on request.

DUAL TUBE™ MEASUREMENTS							
OD 1		ID 1		OD 2		ID 2	
in.	mm	in.	mm	in.	mm	in.	mm
1/2	12.70	3/8	9.53	1/2	12.70	3/8	9.53
3/8	9.53	1/4	6.35	1/4	6.35	1/8	3.18
1/4	3.65	1/8	3.18	1/4	6.35	1/8	3.18
1/2	12.70	3/8	9.53	3/8	9.53	1/4	6.35
1/2	12.70	3/8	9.53	1/4	6.35	1/8	3.18
3/8	9.53	1/4	6.35	3/8	9.53	1/4	6.35

Order Online:

www.professionalplastics.com/Dual-Tube-FEP-PE-Zeus

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