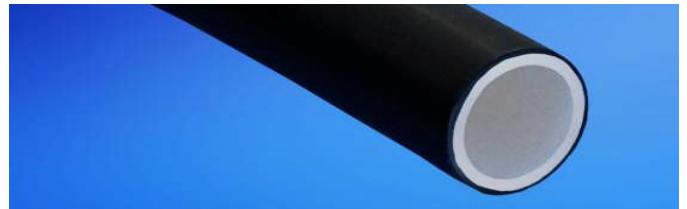




Co-extruded Corrugated tubing with antistatic outer layer enable ultra-flexible handling of the QC-System. Ideal for vertical and horizontal installation of the suction line.

Properties:

- More stable compared to usual corrugated PFA tubing due to inwards corrugation
- Conductive Flare connections on both ends tube
- 10cm-long straight hose ends on both sides so that the QC Dispense Head can easily be connected with the flare connecting system



Technical Specifications

Material	<ul style="list-style-type: none"> • Inside virgin PFA • Outside antistatic PFA
Nominal widths	<ul style="list-style-type: none"> • 1/2" • 3/4" *more available on request
Max Length	<ul style="list-style-type: none"> • 1/2" up to 3 meters • 3/4" up to 6 meters
Working Temperature	<ul style="list-style-type: none"> • Up to 60°C
End Connections	<ul style="list-style-type: none"> • 10 cm-long straight hose ends on both sides

*incl. Flare nuts CD/PVDF on both sides

Technical Data

PFA				
Ø Outside	Ø Inner	Wall Thickness **	Working Pressure *	Burst Pressure *
Inch	mm	mm	bar	bar
1/2"	9,50	1,60	7	25
3/4"	15,80	1,60	4,5	10

Bending radius mm	1/2"	15,00
	3/4"	20,00

*at 20°C

**at the straight ends

Standard Versions

Size in Inch	Usability length in mm*	Item-no.
1/2"	1000	R12S121-CD-CT-1-230-FL
1/2"	2000	R12S121-CD-CT-2-230-FL
3/4"	2000	R12S122-CD-CT-2-230-FL
3/4"	3000	R12S122-CD-CT-3-230-FL