

Scrubber Tubes



Elemental Microanalysis Ltd manufactures a vast range of scrubber tubes. With such a variety of shapes, dimensions, and end fixings it can be a daunting task to correctly identify the tube required. Sub-divided by tube shape, then ordered by height (mm), we hope this guide helps you find what you are looking for.

Linear Shape



Asymmetrical Shape

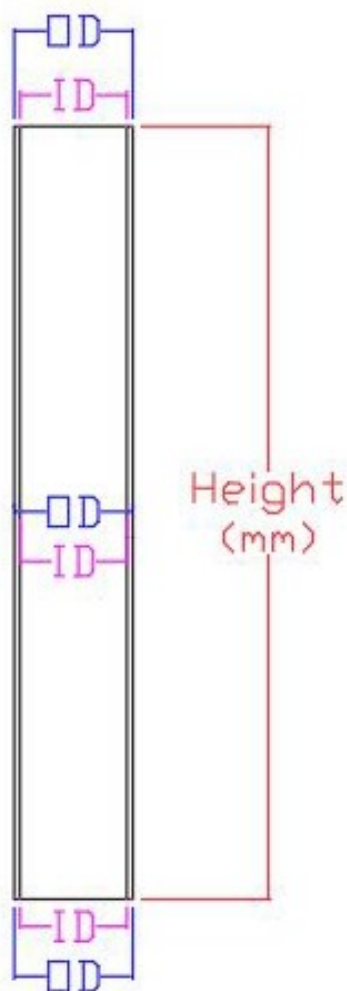


Classic Shape



U Tube Shape

Linear Shape



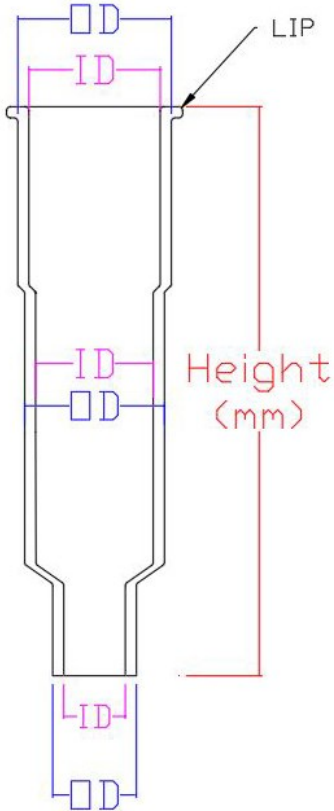
Height (mm)	End Diameter Top (mm) OD	Centre Diameter (mm) OD	End Diameter Base (mm) OD	Part Number
38.0	13.6	12.0	13.6	C3045
99.0	13.6	12.0	13.6	C3008
101.5	16.0	16.0	16.0	C4005
110.0	13.6	12.0	13.6	C1008
120.0	20.0	20.0	20.0	C8104
130.0	10.0	10.0	10.0	C1021
134.0	16.0	16.0	16.0	C4345
135.0	10.0	10.0	10.0	C1015
150.0	24.7	22.0	24.7	C3047
152.0	15.0	15.0	15.0	C1068
160.0	20.0	20.0	20.0	C6505
180.0	12.0	12.0	12.0	C1154
203.0	11.0	11.0	11.0	C2004
203.0	11.0	11.0 (constraint)	11.0	C6009
203.0	11.0	11.0 (dimples)	11.0	C2009
220.0	13.6	12.0	13.6	C1142
220.0	20.0	20.0	20.0	C8102
275.0	14.0	14.0	14.0	C4341
280.0	20.0	20.0	20.0	C6501
280.0	36.0	36.0	36.0	C6500
300.0	13.6	12.0	13.6	C1143
300.0	16.0	16.0	16.0	C4803
348.0	24.7	22.0	24.7	C3026

Please contact us for additional product specification. Data included is the information required to ensure compatibility with OEM e.g. Elementar® analyser or OEM part.

Scrubber Tubes



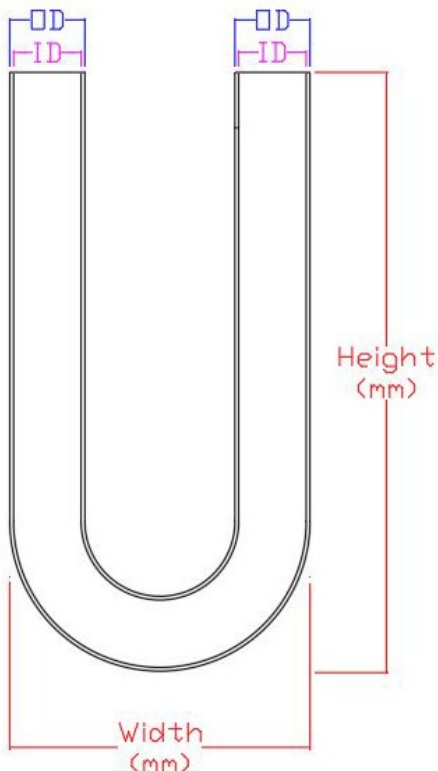
Asymmetrical Shape



Height (mm)	Top End Detail	Centre Diameter (mm)	End Diameter Base (mm)	Part Number
	OD	OD	OD	
102.0	lip	25.0		C1067
152.0	lip	25.0	16.0	C4347
152.0	lip	26.0	16.0	C4037
177.0	lip	36.0		C4805
178.0	lip	34.0	16.0	C4043
290.0	lip	20.0	16.0	C4342
290.0	lip	20.0		C4346
300.0	lip	26.0	16.0	C4804
305.0	lip	34.0	16.0	C4069

Please contact us for additional product specification. Data included is the information required to ensure compatibility with OEM e.g. Leco® analyser or OEM part.

U Tube Shape



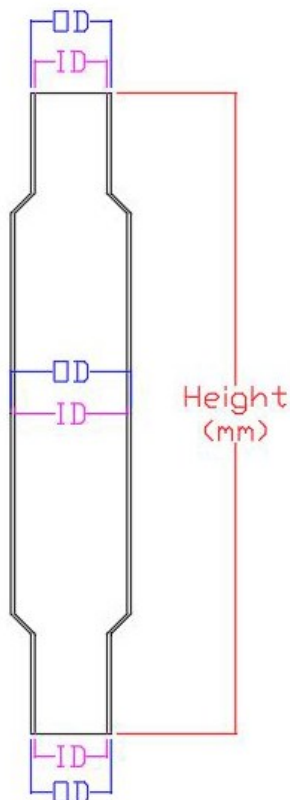
Height (mm)	Width (mm)	Ends Diameter (mm)	Centre Diameter (mm)	Part Number
		OD	OD	
92.0	94.0	11.0	11.0	C2008
96.0	94.0	11.0	11.0 (constraint)	C6010
96.0	94.0	11.0	11.0 (dimples)	C2010
136.0	48.0	13.6	12.0	C3123
178.0	60.0	17.6	20.0	C3038
178.0	60.0	17.6	20.0	C3205
195.0	56.0	13.6	20.0	C3007
195.0	60.0	13.6	20.0	C3037
220.0	40.0	13.6	12.0	C3204

Please contact us for additional product specification. Data included is the information required to ensure compatibility with OEM e.g. Thermo® analyser or OEM part.

Scrubber Tubes



Classic Shape



Height (mm)	End Diameter Top (mm) OD	Centre Diameter (mm) OD	End Diameter Base (mm) OD	Part Number
101.5		26.0		C4032
134.0		20.0		C4343
140.0	11.0	24.0	11.0	C1062
150.0	13.6	16.0	13.6	C1134
152.0		26.0		C4004
152.0		30.0		C4315
178.0		35.0		C4203
203.0	11.0	17.0	11.0	C6026
210.0	11.0	24.0	11.0	C1061
216.0	11.0	25.0	11.0	C2021
220.0	20.0	30.0	20.0	C8105
250.0	10.0	15.5	10.0	C1032
250.0	13.6	20.0	13.6	C1014
265.0	10.0	15.5	10.0	C1009
280.0	6.0	12.0	6.0	C1104
310.0	20.0	24.0	20.0	C8103

Please contact us for additional product specification. Data included is the information required to ensure compatibility with OEM e.g. Perkin Elmer® analyser or OEM part.

Prepacked Scrubber Tubes

Our product range includes prepacked scrubber tubes. Produced as OEM equivalents and expertly packaged to ensure preservation of reagent. Elemental Microanalysis Ltd’s website will help you find the product you are looking for.



Scrubber Tubes



The centre of excellence in elemental analysis

Specialist and Custom-made Glassware

Elemental Microanalysis manufactures many “non-standard” scrubber tube shapes too. Our website details the equivalents we supply.

Elemental Microanalysis also supplies custom products ranging from 6mm to 100mm in diameter, with a variety of end styles, caps, and seals, all manufactured in an ISO 9001 environment by our team of experts. Production runs from one-off prototypes to 1000 or more can be easily accommodated.



Reagents, O-rings and Seals, Caps

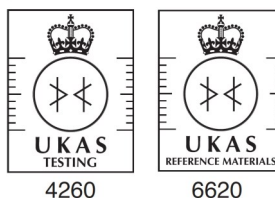
Produced in our ISO 9001 facility in the UK, Elemental Microanalysis can provide everything you need to pack your scrubber tube.

Magnesium perchlorate, Sicapent®, soda lime, sodium hydroxide / EMASorb are just some of the typical scrubbing reagents available in pack sizes from 25g to 800g.

We also supply a huge range of scrubber tube caps and fittings, O-rings, seals and quartz, glass or cotton wool.



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