

Instant Data
Monitoring on
Touch Display



SONOFLOW® CO.55 SD V3.0

Highest Accuracy Non-Contact Flow Meter for Flexible Bioprocessing Tubing

- Outstanding measurement accuracy of $\pm 1\%$
- Real-time flow measurement from 5 mL/min to 180 L/min
- Impressive low flow accuracy
- GMP-ready stainless steel housing with touch display



SONOFLOW® CO.55 | Tubing Size Chart

L/S, I/P, B/T	WMB	Tube ID (mm)	Tube OD (mm)	Tube ID (in)	Tube OD (in)	Tube ID (in)	Tube OD (in)	SONOFLOW®
13	13	0.79	3.96	0.031	0.156	1/32	5/32	CO.55/035 V2.0
14	14	1.59	4.76	0.063	0.188	1/16	3/16	CO.55/044 V2.0
16	16	3.18	6.35	0.125	0.250	1/8	1/4	CO.55/0250 V3.0 CO.55/060 V2.0
15	15	4.76	9.53	0.188	0.375	3/16	3/8	CO.55/0375 V3.0 CO.55/080 V2.0
17	17	6.35	9.53	0.250	0.375	1/4	3/8	CO.55/0375 V3.0 CO.55/080 V2.0
18	18	7.94	11.11	0.313	0.438	5/16	7/16	CO.55/0438 V3.0 CO.55/100 V2.0
24	24	6.35	11.11	0.250	0.438	1/4	7/16	CO.55/0438 V3.0 CO.55/100 V2.0
35	35	7.94	12.70	0.313	0.500	5/16	1/2	CO.55/0500 V3.0 CO.55/120 V2.0
26	26	6.35	12.70	0.250	0.500	1/4	1/2	CO.55/0500 V3.0 CO.55/120 V2.0
36	36	9.53	14.29	0.375	0.563	3/8	9/16	CO.55/120 V2.0

L/S, I/P, B/T	WMB	Tube ID (mm)	Tube OD (mm)	Tube ID (in)	Tube OD (in)	Tube ID (in)	Tube OD (in)	SONOFLOW®
73	73	9.53	15.88	0.375	0.625	3/8	5/8	CO.55/0625H V3.0 CO.55/140 V2.0
	185	7.94	15.88	0.313	0.625	5/16	5/8	CO.55/0625H V3.0 CO.55/140 V2.0
82	82	12.70	19.05	0.500	0.750	1/2	3/4	CO.55/0750H V3.0 CO.55/160 V2.0
86	86	9.53	19.05	0.375	0.750	3/8	3/4	CO.55/0750H V3.0 CO.55/160 V2.0
88	88	12.70	22.23	0.500	0.875	1/2	7/8	CO.55/190 V2.0
	184	15.88	22.23	0.625	0.875	5/8	7/8	CO.55/190 V2.0
		19.05	25.40	0.750	1.000	3/4	1	CO.55/1000H V3.0 CO.55/230H V2.0
89	89	15.88	25.40	0.625	1.000	5/8	1	CO.55/230H V2.0
90	90	19.05	28.58	0.750	1.125	3/4	1 1/8	CO.55/1125H V3.0 CO.55/260H V2.0
91		19.05	31.75	0.750	1.250	3/4	1 1/4	CO.55/300H V2.0
92	92	25.40	34.93	1.000	1.375	1	1 3/8	CO.55/1375H V3.0 CO.55/340H V2.0



SONOFLOW® CO.55 V2.0

Highly Accurate Non-Contact Flow Meter for Maximum Flexibility

- Non-invasive, non-product contact
- Highly accurate flow measurement
- Compact size with on-board electronics
- Re-usable, cost-saving sensors
- Multiple outputs for easy integration
- Sensor for various tubing materials, i.e. silicone, TPE, PVC, etc.