

# cdimeters

Flowmeters for Compressed Air Management

[www.cdimeters.com](http://www.cdimeters.com)

## PRICE LIST

### CDI 5200 Flowmeters (two rings)

Model no. S for Sch. 40 Steel C for Type L Copper M for Metric Aluminum	Nominal Pipe Size	Range (scfm)	Price
5200-05S	0.5 in.	100	\$445
5200-07C, 5200-07S	0.75 in.	150	\$445
5200-10C, 5200-10S	1.0 in.	200	\$495
5200-12C, 5200-12S	1.25 in.	200	\$545
5200-15C, 5200-15S	1.5 in.	300	\$545
5200-25M	25 mm	150	\$495
5200-40M	40 mm	300	\$545

### CDI 5400 Flowmeters (single ring)

5400-20C, 5400-20S	2.0 in.	600	\$645
5400-25C, 5400-25S	2.5 in.	800	\$845
5400-30C <sup>▲</sup> , 5400-30S	3.0 in.	1200	\$995
5400-40C <sup>▲</sup> , 5400-40S	4.0 in.	2000	\$1,295
5400-50S	5.0 in.	3000	\$1,795
5400-60S	6.0 in.	5000	\$1,795
5400-80S	8.0 in.	6000	\$2,195
5400-50M	50 mm	600	\$645
5400-63M	63 mm	800	\$845
5400-76M	76 mm	1000	\$995
5400-101M	101 mm	2000	\$1,295

<sup>▲</sup> **Note: Flowmeters for 3" and 4" copper have lower flow ranges and full scales than their steel counterparts.**

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TEL: 781-935-9600  
FAX: 781-935-9602

### CDI 5450 Hot-Tap Flowmeters (single ring, for copper & steel pipe)

5450-20C	2.0 in.	600	\$1,145
5450-20S	2.0 in.	600	\$1,145
5450-25C	2.5 in.	800	\$1,345
5450-25S	2.5 in.	800	\$1,345
5450-30C	3.0 in.	1000	\$1,495
5450-30S	3.0 in.	1200	\$1,495
5450-40C	4.0 in.	2000	\$1,795
5450-40S	4.0 in.	2000	\$1,795
5450-60C	6.0 in.	5000	\$2,495
5450-60S	6.0 in.	5000	\$2,295
5450-80S	8.0 in.	6000	\$2,695

### CDI 5100 Inline Low-Flow Flowmeter

5100-03S-20	3/8 in. steel	20	\$495
5100-05S-40	1/2 in. steel	40	\$545

### CDI 25 Point-of-Use Flowmeters

**(POWER SUPPLY NOT INCLUDED--AVAILABLE AS AN OPTION)\***

Model no. S for Sch. 40 Steel C for Type L Copper	Nominal Pipe Size	Range (scfm)	Price	Price (ten pack)
25-05S	0.5 in.	100	\$295	\$1,950
25-07C, 25-07S	0.75 in.	150	\$295	\$1,950
25-10C, 25-10S	1.0 in.	200	\$295	\$1,950

\* Note: A wall plug power supply modification is available.

**CDI 6200 Flowmeters (two rings)****(POWER SUPPLY NOT INCLUDED--AVAILABLE AS AN OPTION)\***

Model no. S for Sch. 40 Steel C for Type L Copper M for Metric Aluminum	Nominal Pipe Size	Range (scfm)	Price
6200-05S	0.5 in.	100	\$495
6200-07C, 6200-07S	0.75 in.	150	\$495
6200-10C, 6200-10S	1.0 in.	200	\$545
6200-12C, 6200-12S	1.25 in.	200	\$595
6200-15C, 6200-15S	1.5 in.	300	\$595
6200-25M	25 mm	150	\$545
6200-40M	40 mm	300	\$595

**CDI 6400 Flowmeters (single ring)****(POWER SUPPLY NOT INCLUDED--AVAILABLE AS AN OPTION)\***

6400-20C, 6400-20S	2.0 in.	600	\$695
6400-25C, 6400-25S	2.5 in.	800	\$895
6400-30C <sup>▲</sup> , 6400-30S	3.0 in.	1200	\$1,045
6400-40C <sup>▲</sup> , 6400-40S	4.0 in.	2000	\$1,345
6400-50S	5.0 in.	3000	\$1,845
6400-60S	6.0 in.	5000	\$1,845
6400-80S	8.0 in.	6000	\$2,245
6400-50M	50 mm	600	\$695
6400-63M	63 mm	800	\$895
6400-76M	76 mm	1000	\$1,045
6400-101M	101 mm	2000	\$1,345

<sup>▲</sup> **Note: Flowmeters for 3" and 4" copper have lower flow ranges and full scales than their steel counterparts.**

**\* Note: A wall plug power supply modification is available.**

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<b>Drill Guides</b>		
Model no.	Description	Price
5200-DG	For all 5200 and 6200 series meters and for CDI 25	\$65
5400-S-DG	For 2-in., 2-1/2-in, and 63-mm 5400 and 6400 meters	\$65
5400-U-DG	For all 5400 and 6400 series meters	\$95
5400-30C-DG, 5400-30S-DG	Half-ring style drill guides for 5400 and 6400 meter sizes	\$65
5400-40C-DG, 5400-40S-DG		\$65
5400-50S-DG		\$95
5400-60S-DG		\$95

<b>Power Supplies</b>			
Model no.	Description	Price	Price (ten pack)
25-PS-WP	24 VDC wall-mount power supply for CDI-25 meter. Meter modified to fit power jack.	\$25	\$200
25-PS-EXT	14-ft extension cord for 25-PS-WP One male end, one female end	\$5	\$40
5200-PS	24 VDC wall plug power supply and extension cord for 5000 Series meters	\$25	\$240
6000-PS-WP	24 VDC wall plug power supply, built-in jack, and extension cord for 6000 Series meters	\$65	\$615
6000-PS	24 VDC DIN rail mount power supply for 6000 Series meters	\$65	\$615

<b>Flowmeter Options and Modifications</b>		
-M3M	Display in m <sup>3</sup> /min, 20 °C basis	\$0
-M3M DIN	Display in m <sup>3</sup> /min, 0 °C basis	\$0
-M3H	Display in m <sup>3</sup> /hr, 20 °C basis	\$0
-M3H DIN	Display in m <sup>3</sup> /hr, 0 °C basis	\$0
-AVD	Averaging Display option	\$50
-SC	RS-485 serial communication option (* Works with USOPTL4 or NET485.)	\$65
-HP	Calibration for High Pressure	\$100
-WNH	Wireless Networking display option (* Works with CDI-GWH.)	\$95
-PSO	Pressure Sensing Option	\$150
-NSC	Calibration for Non-Standard pipe, as well as low pressure calibrations	call us

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<b>Communication &amp; Data Accessories</b>		
Model no.	Description	Price
EL-USB-4C	<b>Lascar Data Logger</b> Data logger with attachment cable, Lascar Electronics	\$125
5200-IPO	<b>Isolated Pulse Output Board</b> Optically isolated pulse output board	\$25
5200-CC	<b>Configuration Cable</b> Cable for adjusting Rev. 3 meter configuration parameters	\$100
5200-SC 6000-SC	<b>Serial Communication Display Board</b> CDI 5000 and 6000 Series RS-485 serial communication option	\$65
USOPTL4	<b>Ulinx USOPTL4 USB</b> RS-485/USB serial interface, B&B Electronics (* Works with -SC option.)	\$175
NET485	<b>Grid-Connect RS-485/Ethernet Interface</b> RS-485/Ethernet serial interface, Grid Connect (* Works with -SC option.)	\$200
CDI-WNH	<b>Wireless Display Board</b> CDI 5000 wireless retrofit display board	\$125
CDI-GWH	<b>Digi Wireless/Ethernet Gateway</b> Wireless/Ethernet gateway, Digi (* Works with -WNH option.)	\$250

<b>Remote Displays</b>		
Model no.	Description	Price
5200-SRD	Summing Remote Display - for CDI 5000 Series	\$95
6000-SRD	Summing Remote Display - for CDI 6000 Series	\$120
5200-AVD	Averaging Remote Display - for CDI 5000 Series	\$95
6000-AVD	Averaging Remote Display - for CDI 6000 Series	\$120

<b>Sonic Nozzles</b>		
Model no.	Description	Price
CDI 3025	<b>Sonic Nozzle</b> A flow reference to verify and test performance at 25 scfm	\$195
CDI 3050	<b>Sonic Nozzle</b> A flow reference to verify and test performance at 50 scfm	\$295
CDI 3100	<b>Sonic Nozzle</b> A flow reference to verify and test performance at 100 scfm	\$495
CDI 3200	<b>Sonic Nozzle</b> A flow reference to verify and test performance at 200 scfm	\$645

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<b>Blocking Rings (placeholders for 5000 and 6000 meters)</b>		
<b>Model no. S for Sch. 40 Steel C for Type L Copper</b>	<b>Description</b>	<b>Price</b>
5200-05S-BR	Blocking rings for one meter For 1/2" nominal pipe size, steel only	\$95
5200-07C-BR, 5200-07S-BR	Blocking rings for one meter For 3/4" nominal pipe size, copper or steel available	\$95
5200-10C-BR, 5200-10S-BR	Blocking rings for one meter For 1" nominal pipe size, copper or steel available	\$95
5200-12C-BR, 5200-12S-BR	Blocking rings for one meter For 1-1/4" nominal pipe size, copper or steel available	\$95
5200-15C-BR, 5200-15S-BR	Blocking rings for one meter For 1-1/2" nominal pipe size, copper or steel available	\$125
5200-20C-BR, 5200-20S-BR	Blocking rings for one meter For 2" nominal pipe size, copper or steel available	\$155
5400-20C-BR, 5400-20S-BR	Blocking rings for one meter For 2" nominal pipe size, copper or steel available	\$95
5400-25C-BR, 5400-25S-BR	Blocking rings for one meter For 2-1/2" nominal pipe size, copper or steel available	\$125
5400-30C-BR, 5400-30S-BR	Blocking rings for one meter For 3" nominal pipe size, copper or steel available	\$155
5400-40C-BR, 5400-40S-BR	Blocking rings for one meter For 4" nominal pipe size, copper or steel available	\$155
5400-60S-BR	Blocking rings for one meter For 6" nominal pipe size, steel only	\$195

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