

# cdimeters

Flowmeters for Compressed-Air Management

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## PRICE LIST

### CDI 5100 Flowmeters (inline)

<i>Model No.</i>	<i>Nominal Size</i>	<i>Range (scfm)</i>	<i>Price</i>
5100-03S-20	0.375 in.	20	\$525
5100-05S-40	0.5 in.	40	\$575

### CDI 5200 Flowmeters (two rings)

<i>Model No.</i> S for Sch. 40 Steel C for Type L Copper M for Metric Aluminum	<i>Nominal Size</i>	<i>Range (scfm)</i>	<i>Price</i>
5200-05S	0.5 in.	100	\$465
5200-07C	0.75 in.	150	\$465
5200-07S	0.75 in.	150	\$465
5200-10C	1.0 in.	200	\$525
5200-10S	1.0 in.	200	\$525
5200-12C	1.25 in.	300	\$575
5200-12S	1.25 in.	400	\$575
5200-15C	1.5 in.	400	\$575
5200-15S	1.5 in.	400	\$575
5200-25M	25 mm	200	\$525
5200-40M	40 mm	400	\$575

**CDI 5250 Hot-Tap Flowmeters (two rings)**\*No shutdown required  
\*Drill guide is included

<i>Model No.</i> S for Sch. 40 Steel C for Type L Copper M for Metric Aluminum	<i>Nominal Size</i>	<i>Range (scfm)</i>	<i>Price</i>
5250-05S	0.5 in.	100	\$865
5250-07C	0.75 in.	150	\$865
5250-07S	0.75 in.	150	\$865
5250-10C	1.0 in.	200	\$925
5250-10S	1.0 in.	200	\$925
5250-12C	1.25 in.	300	\$975
5250-12S	1.25 in.	400	\$975
5250-15C	1.5 in.	400	\$975
5250-15S	1.5 in.	400	\$975
5250-25M	25 mm	200	\$925
5250-40M	40 mm	400	\$975

**CDI 5400 Flowmeters (single ring)**

<i>Model No.</i> S for Sch. 40 Steel C for Type L Copper M for Metric Aluminum	<i>Nominal Size</i>	<i>Range (scfm)</i>	<i>Price</i>
5400-20C	2.0 in.	600	\$675
5400-20S	2.0 in.	600	\$675
5400-25C	2.5 in.	800	\$885
5400-25S	2.5 in.	800	\$885
5400-30C	3.0 in.	1000	\$1,045
5400-30S	3.0 in.	1200	\$1,045
5400-40C	4.0 in.	2000	\$1,355
5400-40S	4.0 in.	2000	\$1,355
5400-50S	5.0 in.	3000	\$1,885
5400-60C	6.0 in.	4000	\$2,095
5400-60S	6.0 in.	5000	\$1,885
5400-80S	8.0 in.	6000	\$2,305
5400-50M	50 mm	600	\$675
5400-63M	63 mm	800	\$885
5400-76M	76 mm	1000	\$1,045
5400-101M	101 mm	2000	\$1,355

Prices are subject to change  
without notice

**CDI 5450 Hot-Tap Flowmeters (single ring)**\*No shutdown required  
\*Drill guide included

<i>Model No.</i> S for Sch. 40 Steel C for Type L Copper M for Metric Aluminum	<i>Nominal Size</i>	<i>Range (scfm)</i>	<i>Price</i>
5450-20C	2.0 in.	600	\$1,205
5450-20S	2.0 in.	600	\$1,205
5450-25C	2.5 in.	800	\$1,415
5450-25S	2.5 in.	800	\$1,415
5450-30C	3.0 in.	1000	\$1,575
5450-30S	3.0 in.	1200	\$1,575
5450-40C	4.0 in.	2000	\$1,885
5450-40S	4.0 in.	2000	\$1,885
5450-50S	5.0 in.	3000	\$2,415
5450-60C	6.0 in.	4000	\$2,625
5450-60S	6.0 in.	5000	\$2,415
5450-80S	8.0 in.	6000	\$2,835
5450-50M	50 mm	600	\$1,205
5450-63M	63 mm	800	\$1,415
5450-76M	76 mm	1000	\$1,575
5450-101M	101 mm	2000	\$1,885

**CDI 6200 Flowmeters (two rings)**

\*Power supply not included

<i>Model No.</i> S for Sch. 40 Steel C for Type L Copper M for Metric Aluminum	<i>Nominal Size</i>	<i>Range (scfm)</i>	<i>Price</i>
6200-05S	0.5 in.	100	\$525
6200-07C	0.75 in.	150	\$525
6200-07S	0.75 in.	150	\$525
6200-10C	1.0 in.	200	\$575
6200-10S	1.0 in.	200	\$575
6200-12C	1.25 in.	300	\$625
6200-12S	1.25 in.	400	\$625
6200-15C	1.5 in.	400	\$625
6200-15S	1.5 in.	400	\$625
6200-25M	25 mm	200	\$575
6200-40M	40 mm	400	\$625

**CDI 6400 Flowmeters (single ring)**

\*Power supply not included

<i>Model No.</i> S for Sch. 40 Steel C for Type L Copper M for Metric Aluminum	<i>Nominal Size</i>	<i>Range (scfm)</i>	<i>Price</i>
6400-20C	2.0 in.	600	\$725
6400-20S	2.0 in.	600	\$725
6400-25C	2.5 in.	800	\$935
6400-25S	2.5 in.	800	\$935
6400-30C	3.0 in.	1000	\$1,095
6400-30S	3.0 in.	1200	\$1,095
6400-40C	4.0 in.	2000	\$1,415
6400-40S	4.0 in.	2000	\$1,415
6400-50S	5.0 in.	3000	\$1,935
6400-60C	6.0 in.	4000	\$2,145
6400-60S	6.0 in.	5000	\$1,935
6400-80S	8.0 in.	6000	\$2,355
6400-50M	50 mm	600	\$725
6400-63M	63 mm	800	\$935
6400-76M	76 mm	1000	\$1,095
6400-101M	101 mm	2000	\$1,415

**CDI 25 Flowmeters (point of use)**\*No outputs  
\*Power supply not included

<i>Model No.</i> S for Sch. 40 Steel C for Type L Copper	<i>Nominal Size</i>	<i>Range (scfm)</i>	<i>Price</i>
25-05S	0.5 in.	100	\$315
25-07C	0.75 in.	150	\$315
25-07S	0.75 in.	150	\$315
25-10C	1.0 in.	200	\$315
25-10S	1.0 in.	200	\$315

<b>Drill Guides</b>		
<i>Model No.</i>	<i>Description</i>	<i>Price</i>
5200-DG	For all 25, 5200 and 6200 series meters	\$65
5400-S-DG	For 2-in., 2.5-in., and 63mm meters	\$65
5400-U-DG	For all 5400 and 6400 series meters	\$95
5400-30C-DG	Half-ring style drill guide for -30C size	\$65
5400-30S-DG	Half-ring style drill guide for -30S size	\$65
5400-40C-DG	Half-ring style drill guide for -40C size	\$65
5400-40S-DG	Half-ring style drill guide for -40S size	\$65
5400-50S-DG	Half-ring style drill guide for -50S size	\$95
5400-60S-DG	Half-ring style drill guide for -60S size	\$95

<b>Remote Displays</b>		
<i>Model No.</i>	<i>Description</i>	<i>Price</i>
5200-SRD	Summing remote display for 5000 series meters	\$105
6000-SRD	Summing remote display for 6000 series meters	\$125
5200-AVD	Averaging remote display for 5000 series meters	\$105
6000-AVD	Averaging remote display for 6000 series meters	\$125

<b>Power Supplies</b>		
<i>Model No.</i>	<i>Description</i>	<i>Price</i>
25-PS-WP	24 VDC wall-plug power supply for CDI-25 meter, including pigtail	\$25
25-PS-EXT	14-ft. extension cord for 25-PS-WP - one male end, one female end	\$5
5200-PS	24 VDC wall-plug power supply and extension cord for 5000 series	\$25
6000-PS-WP	24 VDC wall-plug power supply, built-in jack, ext. cord for 6000 series	\$65
6000-PS	24 VDC DIN rail mount power supply for 6000 series	\$65

<b>Sonic Nozzles</b>		
<i>Model No.</i>	<i>Description</i>	<i>Price</i>
3025	Flow reference to verify and test performance at 25 scfm	\$205
3050	Flow reference to verify and test performance at 50 scfm	\$295
3100	Flow reference to verify and test performance at 100 scfm	\$525
3200	Flow reference to verify and test performance at 200 scfm	\$675

<b>Communication &amp; Data Accessories</b>		
<i>Model No.</i>	<i>Description</i>	<i>Price</i>
EL-USB-4C	Data logger with attachment cable, Lascar Electronics	\$125
5200-IPO	Optically isolated pulse output board	\$25
5200-CC	Configuration cable for adjusting Rev. 3 parameters	\$105
5200-SC	5000 & 6000 Series RS-485 serial communication option	\$75
5200-SC-EP	5200-SC programmed for Even Parity	\$95
USOPTL4	RS-485/USB serial interface, B&B Electronics (works w/ -SC option)	\$175
NET485	RS-485/Ethernet serial interface, GridConnect (works w/ -SC option)	\$205
CDI-WNH	Wireless retrofit display board	\$125
CDI-GWH	Wireless/Ethernet gateway, Digi	\$255
CDI-EXH	Wireless extender, Digi	\$135

<b>Flowmeter Options &amp; Modifications</b>		
<i>Model No.</i>	<i>Description</i>	<i>Price</i>
-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	\$55
-SC	RS-485 serial communication option (works w/ USOPTL4 or NET485)	\$75
-IPO	Optically isolated pulse output board	\$25
-SC-EP	-SC option programmed for even parity	\$95
-HP	High pressure gaskets and calibration adjustment for high pressure	\$105
-WNH	Wireless networking display option (works w/ CDI-GWH)	\$95
-TRK	Turck connector	\$35
-CERT	Calibration certificate	\$15
-ADA-3.5M-PARTIAL	3.5mm stereo jack pigtail for Kaeser ADA connection	\$15
-ADA-6.3M-PARTIAL	6.3mm stereo jack pigtail for Kaeser ADA connection	\$25
-ADA-3.5M-FULL	3.5mm stereo jack pigtail and ext. cable for Kaeser ADA connection	\$25
-ADA-6.3M-FULL	6.3mm stereo jack pigtail and ext. cable for Kaeser ADA connection	\$35
-PSO	Pressure sensing option	\$155
-NSC	Calibration for non-standard pipe and low-pressure calibrations	call us

<b>Blocking Rings</b>		
<i>Model No.</i>	<i>Description</i>	<i>Price</i>
5200-05S-BR	Set of blocking rings for nominal 1/2" steel pipe pipe	\$105
5200-07C-BR	Set of blocking rings for nominal 3/4" copper pipe	\$105
5200-07S-BR	Set of blocking rings for nominal 3/4" steel pipe pipe	\$105
5200-10C-BR	Set of blocking rings for nominal 1" copper pipe	\$105
5200-10S-BR	Set of blocking rings for nominal 1" steel pipe	\$105
5200-12C-BR	Set of blocking rings for nominal 1-1/4" copper pipe	\$105
5200-12S-BR	Set of blocking rings for nominal 1-1/4" steel pipe	\$105
5200-15C-BR	Set of blocking rings for nominal 1-1/2" copper pipe	\$135
5200-15S-BR	Set of blocking rings for nominal 1-1/2" steel pipe	\$135
5200-25M-BR	Set of blocking rings for 25mm OD tubing	\$105
5200-40M-BR	Set of blocking rings for 40mm OD tubing	\$135
5400-20C-BR	Blocking ring for 2" nominal copper pipe	\$105
5400-20S-BR	Blocking ring for 2" nominal steel pipe	\$105
5400-25C-BR	Blocking ring for 2-1/2" nominal copper pipe	\$135
5400-25S-BR	Blocking ring for 2-1/2" nominal steel pipe	\$135
5400-30C-BR	Blocking ring for 3" nominal copper pipe	\$165
5400-30S-BR	Blocking ring for 3" nominal steel pipe	\$165
5400-40C-BR	Blocking ring for 4" nominal copper pipe	\$165
5400-40S-BR	Blocking ring for 4" nominal steel pipe	\$165
5400-50S-BR	Blocking ring for 5" nominal steel pipe	\$205
5400-60C-BR	Blocking ring for 6" nominal copper pipe	\$235
5400-60S-BR	Blocking ring for 6" nominal steel pipe	\$205
5400-80S-BR	Blocking ring for 8" nominal steel pipe	\$255
5400-50M-BR	Set of blocking rings for 50mm OD tubing	\$105
5400-63M-BR	Set of blocking rings for 63mm OD tubing	\$135
5400-76M-BR	Set of blocking rings for 76mm OD tubing	\$165
5400-101M-BR	Set of blocking rings for 101mm OD tubing	\$165

<b>Hot-Tap Full Blocking Kits</b>		
<i>Model No.</i>	<i>Description</i>	<i>Price</i>
5250-05S-BKFULL		\$545
5250-07C-BKFULL		\$545
5250-07S-BKFULL		\$545
5250-10C-BKFULL		\$565
5250-10S-BKFULL		\$565
5250-12C-BKFULL		\$585
5250-12S-BKFULL		\$585
5250-15C-BKFULL		\$585
5250-15S-BKFULL		\$585
5250-25M-BKFULL		\$565
5250-40M-BKFULL		\$585
5450-20C-BKFULL		\$775
5450-20S-BKFULL	Kit for removing and reinstalling a hot-tap meter	\$775
5450-25C-BKFULL		\$885
5450-25S-BKFULL		\$885
5450-30C-BKFULL		\$985
5450-30S-BKFULL		\$985
5450-40C-BKFULL		\$1,095
5450-40S-BKFULL		\$1,095
5450-50S-BKFULL		\$1,305
5450-60C-BKFULL		\$1,415
5450-60S-BKFULL		\$1,305
5450-80S-BKFULL		\$1,515
5450-50M-BKFULL		\$775
5450-63M-BKFULL		\$885
5450-76M-BKFULL		\$985
5450-101M-BKFULL		\$1,095

<b>Hot-Tap Blocking Tops</b>		
<i>Model No.</i>	<i>Description</i>	<i>Price</i>
5250-05S-BKTOP		\$145
5250-07C-BKTOP		\$145
5250-07S-BKTOP		\$145
5250-10C-BKTOP		\$145
5250-10S-BKTOP		\$145
5250-12C-BKTOP		\$145
5250-12S-BKTOP		\$145
5250-15C-BKTOP		\$145
5250-15S-BKTOP		\$145
5250-25M-BKTOP		\$145
5250-40M-BKTOP		\$145
5450-20C-BKTOP		\$145
5450-20S-BKTOP	Kit for removing an installed hot-tap top assembly and covering the holes	\$145
5450-25C-BKTOP		\$145
5450-25S-BKTOP		\$145
5450-30C-BKTOP		\$145
5450-30S-BKTOP		\$145
5450-40C-BKTOP		\$145
5450-40S-BKTOP		\$145
5450-50S-BKTOP		\$145
5450-60C-BKTOP		\$145
5450-60S-BKTOP		\$145
5450-80S-BKTOP		\$145
5450-50M-BKTOP		\$145
5450-63M-BKTOP		\$145
5450-76M-BKTOP		\$145
5450-101M-BKTOP		\$145

<b>Hot-Tap Removal Harnesses</b>		
<i>Model No.</i>	<i>Description</i>	<i>Price</i>
5250-05S-CBL		\$45
5250-07C-CBL		\$45
5250-07S-CBL		\$45
5250-10C-CBL		\$45
5250-10S-CBL		\$45
5250-12C-CBL		\$45
5250-12S-CBL		\$45
5250-15C-CBL		\$45
5250-15S-CBL		\$45
5250-25M-CBL		\$45
5250-40M-CBL		\$45
5450-20C-CBL		\$45
5450-20S-CBL	Safety cable used for removing	\$45
5450-25C-CBL	a hot-tap top assembly	\$45
5450-25S-CBL		\$45
5450-30C-CBL		\$45
5450-30S-CBL		\$45
5450-40C-CBL		\$45
5450-40S-CBL		\$45
5450-50S-CBL		\$45
5450-60C-CBL		\$45
5450-60S-CBL		\$45
5450-80S-CBL		\$45
5450-50M-CBL		\$45
5450-63M-CBL		\$45
5450-76M-CBL		\$45
5450-101M-CBL		\$45

<b>Hot-Tap Top Assemblies</b>		
<i>Model No.</i>	<i>Description</i>	<i>Price</i>
5250-05S-TOP		\$545
5250-07C-TOP		\$545
5250-07S-TOP		\$545
5250-10C-TOP		\$565
5250-10S-TOP		\$565
5250-12C-TOP		\$585
5250-12S-TOP		\$585
5250-15C-TOP		\$585
5250-15S-TOP		\$585
5250-25M-TOP		\$565
5250-40M-TOP		\$585
5450-20C-TOP		\$775
5450-20S-TOP	Top (enclosure-probe) assembly for	\$775
5450-25C-TOP	hot tap meters	\$885
5450-25S-TOP		\$885
5450-30C-TOP		\$985
5450-30S-TOP		\$985
5450-40C-TOP		\$1,095
5450-40S-TOP		\$1,095
5450-50S-TOP		\$1,305
5450-60C-TOP		\$1,415
5450-60S-TOP		\$1,305
5450-80S-TOP		\$1,515
5450-50M-TOP		\$775
5450-63M-TOP		\$885
5450-76M-TOP		\$985
5450-101M-TOP		\$1,095

<b>Other</b>		
<i>Model No.</i>	<i>Description</i>	<i>Price</i>
Processing Fee	processing fee applied for orders under \$200	\$25
Test	Test meter's performance	\$100
Test & Recalibrate	Test meter's performance and recalibrate	\$200