

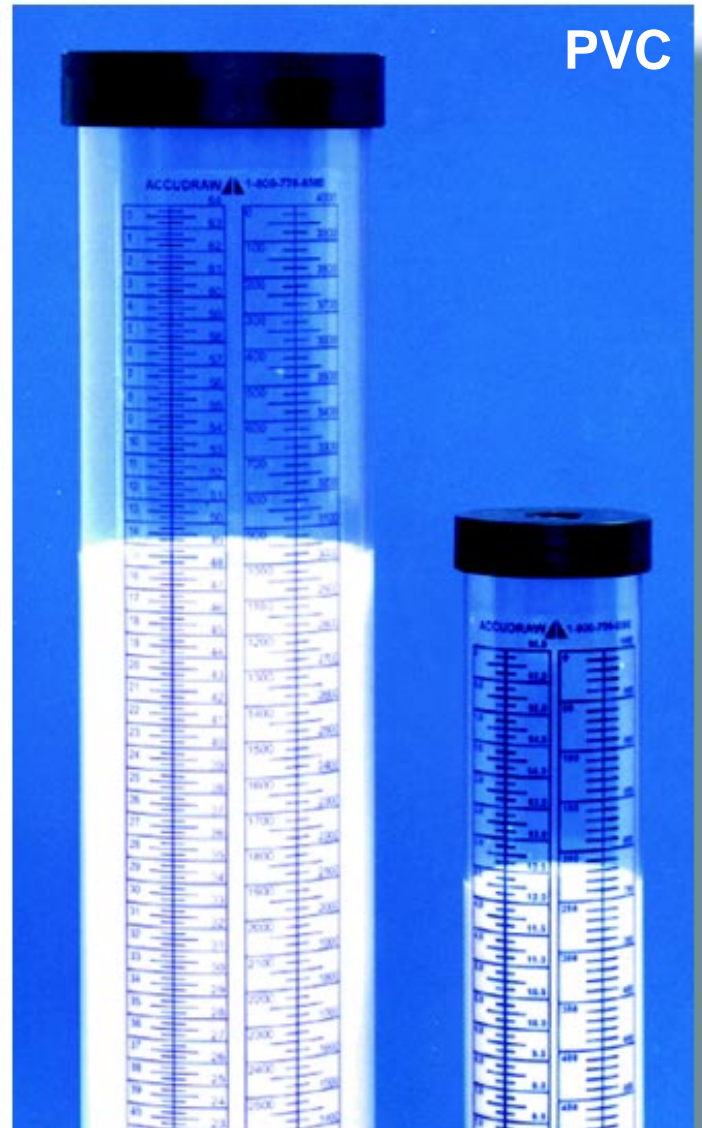


# ACCUDRAW® Calibration Cylinders

## Polypropylene



## PVC



**ACCUDRAW®** has been developed for the accurate calibration of metering pumps. Standard features include:

- translucent
- chemical resistant
- break resistant
- threaded or socket
- colored graduations and lettering
- PVC has dual scale USGPH & ml
- PVC sizes 100 - 20000 ml
- POLY sizes 100 - 4000 ml
- POLY meets ISO standards
- custom sizes and other materials (acrylic, glass) on request

# ACCUDRAW<sup>®</sup> Calibration Cylinders

## "For Accuracy That Counts"

### Sizing and Ordering Information

#### Polypropylene Construction

Size	Conn.	BC	BTC
100 ml	1/2" NPT	AC#1-100	AC#2-100
250 ml	1/2" NPT	AC#1-250	AC#2-250
500 ml	1/2" NPT	AC#1-500	AC#2-500
1000 ml	1/2" NPT	AC#1-1000	AC#2-1000
2000 ml	1.0" NPT	AC#1-2000	AC#2-2000
4000 ml	1.0" NPT	AC#1-4000	AC#2-4000

BC = bottom connection only, open top  
 BTC = bottom and top connections  
 BDC = bottom connection and dust cover top

#### PVC Construction

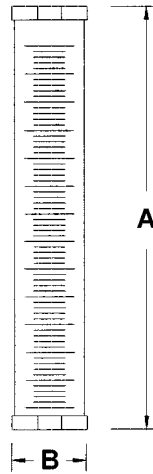
Size/Scale	Conn	BC	BTC	BDC
100 ml/ 1.6 GPH	1/2" NPT	PV#1-100	PV#2-100	PV#3-100
250 ml/ 4 GPH	1/2" NPT	PV#1-250	PV#2-250	PV#3-250
500 ml/ 8 GPH	1/2" NPT	PV#1-500	PV#2-500	PV#3-500
1000 ml/ 16 GPH	1/2" NPT	PV#1-1000	PV#2-1000	PV#3-1000
2000 ml/ 32 GPH	1.0" NPT	PV#1-2000	PV#2-2000	PV#3-2000
4000 ml/ 64 GPH	1.0" NPT	PV#1-4000	PV#2-4000	PV#3-4000
10000 ml/ 160 GPH	2.0" NPT	PV#1-10000	PV#2-10000	PV#3-10000

Note: PVC cylinders available with socket weld connections.  
 Add suffix "S" to model # e.g. PV#3-100S

### Dimensional Information

#### Polypropylene Construction

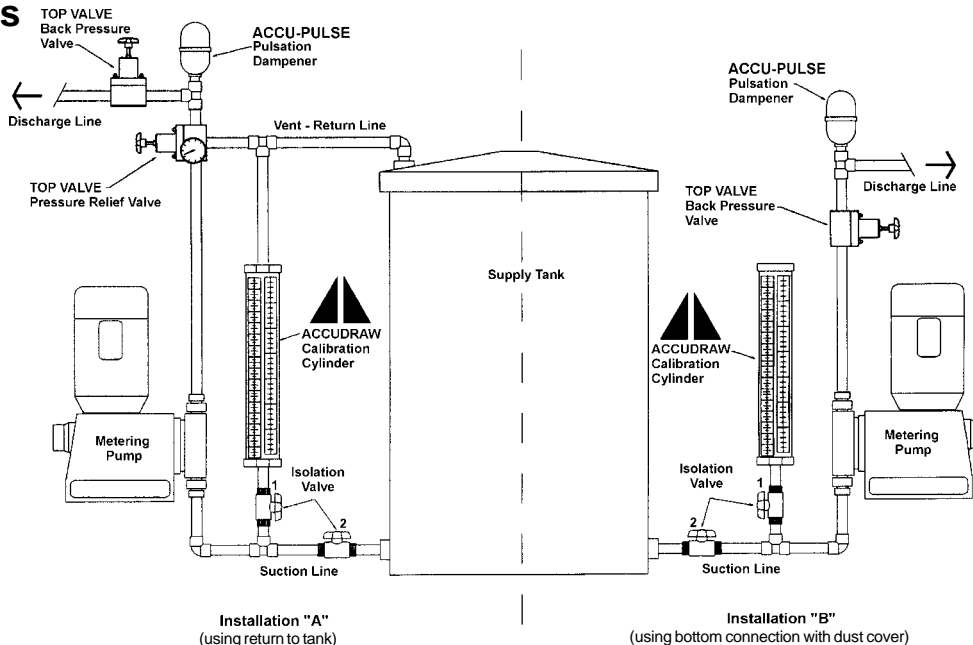
Model	Size (ml)	Dev (ml)	A (inches)	B (inches)
AC#1	100	1	9.88	1.38
AC#1	250	2	12.44	1.75
AC#1	500	5	14.1	2.33
AC#1	1000	10	17.19	2.63
AC#1	2000	20	20.88	3.38
AC#1	4000	50	23.56	4.38
AC#2	100	1	9.25	1.38
AC#2	250	2	11.63	1.75
AC#2	500	5	13	2.33
AC#2	1000	10	16.5	2.63
AC#2	2000	20	19.5	3.38
AC#2	4000	50	22.13	4.38



#### PVC Construction

Model	Size (ml)	Divisions (ml)	Size (GPH)	Divisions (GPH)	A (inches)	B (inches)
PVC#1	100	1	1.6	0.02	10.24	1.388
PVC#1	250	2	4	0.05	11.04	1.888
PVC#1	500	5	8	0.05	12.25	2.388
PVC#1	1000	10	16	0.125	16.24	2.765
PVC#1	2000	20	32	0.25	20.16	3.517
PVC#1	4000	25	64	0.25	22.16	4.521
PVC#1	10000	200	160	2	22.64	6.906
PVC#2	100	1	1.6	0.02	10.75	1.388
PVC#2	250	2	4	0.05	11.51	1.888
PVC#2	500	5	8	0.05	12.75	2.388
PVC#2	1000	10	16	0.125	16.76	2.765
PVC#2	2000	20	32	0.25	20.67	3.517
PVC#2	4000	25	64	0.25	22.66	4.521
PVC#2	10000	200	160	2	23.16	6.906
PVC#3	100	1	1.6	0.02	10.75	1.388
PVC#3	250	2	4	0.05	11.51	1.888
PVC#3	500	5	8	0.05	12.75	2.388
PVC#3	1000	10	16	0.125	16.76	2.765
PVC#3	2000	20	32	0.25	20.67	3.517
PVC#3	4000	25	64	0.25	22.66	4.521
PVC#3	10000	200	160	2	23.16	6.906

### Installations



**Conversion Factors**  
 1 ml = 1 cc  
 1000 ml = 1 liter  
 ml/sec X 60 = ml/min  
 1 US gal/min X 0.063 = liters/sec  
 1 US gal = 3.786 liters

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