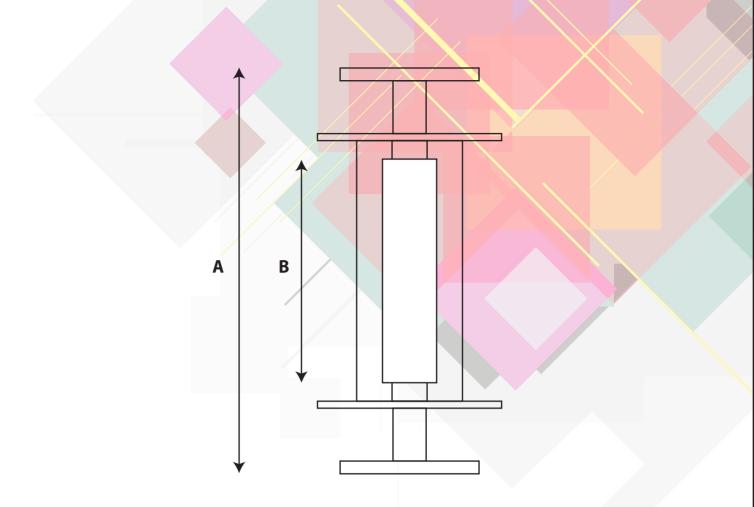


CALIBRATION JAR

PIE also manufactures Calibration Jars for calibration of pumps. These provide an accurate pump calibration of higher pump flow rates. The jar is installed between the suction side of the pump and the tank. The flow rate of the pump is checked by closing the valve between the tank and the jar and observing the level change in the jar for one minute. Flanges and other metal parts are manufactured in SS 316, SS 304 or Carbon steel. Gauge is made of good quality borosilicate glass.

Flanges and other metal parts are manufactured in SS 316, SS 304 or Carbon steel. Gauge is made of good quality borosilicate glass. The jar may be provided with a shield for ensuring maximum safety in the event of glass failure. Jar connections can be provided with NPT of raised face flanged connection as per the clients requirements.

Calibration jars are available in capacities of 250ml, 300ml, 500ml, 750ml, 1000ml and 1250ml. Other sizes are available on request.



SPECIFICATIONS:

Mode	el No.	Gauge volume (ml)	Face to face A (mm)	Visible length B (mm)	Volume per graduation
					(in ml)
250	0 *	250	392.8	222.8	20
30	0*	300	437.3	267.3	20
50	0*	500	514.3	344.3	25
75	0*	750	686.5	516.5	50
100)0*	1000	368.9	198.9	100
125	50*	1250	418.7	248.7	100

*Use suffix S for screwed connection or F for flanged connection

The above specifications are for reference. Customization may be done as per clients' requirements.



PROCESS INSTRUMENTATION AND ENGINEERS,

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