

METER OPERATING SPECIFICATIONS

Meter	Type Available	Flange Connection	Max. Capacity	Working	Working Temperature
700-15	SP, SPA, IP & IC	1 1/2" NPT Flange; 2" optional	60 GPM (227 LPM)	150 PSI (10.5 BAR)	-40°F to 160°F (-40°C to 71°C)
700-20	SP, SPA, SPD, IP, IC, AF & SS	2" NPT Flange; 1 1/2" optional	100 GPM (380 LPM)	150 PSI (10.5 BAR)	-40°F to 160°F (-40°C to 71°C)
700-25	SPA & SPD	2" NPT Flange	150 GPM (567 LPM)	150 PSI (10.5 BAR)	-40°F to 160°F (-40°C to 71°C)
700-30	SP, SPA, SPD IP, IC & AF	3" NPT Flange 2" optional	200 GPM (760 LPM)	150 PSI (10.5 BAR)	-40°F to 160°F (-40°C to 71°C)
700-35	SPA & SPD	3" NPT Flange	300 GPM (1135 LPM)	150 PSI (10.5 BAR)	-40°F to 160°F (-40°C to 71°C)
700-40	SP, SPA, SPD IP, IC & AF	4" NPT Flange; 3" optional	500 GPM (1893 LPM)	150 PSI (10.5 BAR)	-40°F to 160°F (-40°C to 71°C)
700-45	SPA & SPD	4" NPT Flange	600 GPM (2271 LPM)	150 PSI (10.5 BAR)	-40°F to 160°F (-40°C to 71°C)

* Flanged NPT is standard; BSPT, Slip Weld, ANSI & and others are available upon request.

** Higher working temperatures can be achieved at reduced pressures (Consult factory for more information).