# **9000 Silver Series**

### **New Case Design**

35 flow ranges in 6 tube sizes with full horizontal and vertical connection options make these flowmeters the most versatile removable glass tube meters available. The powder-coated 304 stainless steel case and 304 stainless steel cover with polycarbonate shield will tolerate most corrosive applications.



See our website for complete specs: kinginstrumentco.com

# 7700 Series



#### **Features:**

- O-ring sealed indicator housing design
- High contrast, easy-to-read dial face
- RoHS-compliant Chemfilm coating for corrosion resistance



kinginstrumentco.com Sales@kicflow.com • (714) 891-0008 12700 Pala Drive, Garden Grove, CA 92841



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## More Styles, Sizes, Features and Options



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### Flowmeters Available in Borosilicate Glass • Acrylic, Polysulfone & PVC • Stainless Steel, Hastelloy & Monel

	<ul> <li>7100 Series - Stainless Steel Meters (also in Hastelloy &amp; Monel)</li> <li>Low flow, high pressure applications; CRNs available</li> <li>400°F maximum temperature; up to 4,000 psig maximum pressure</li> <li>Magnetically coupled dial display; 60mm scale</li> <li>0.16 to 25 gph water; 1 to 120 scfh air</li> <li>Available with flange connections</li> </ul>	<ul> <li>7459 Series - Borosilicate Glass Meters</li> <li>Sturdy side plate construction with polycarbonate shield</li> <li>High accuracy meter; 250mm detachable, direct reading scale</li> <li>250°F maximum temperature; 350 psig maximum pressure</li> <li>0.22 to 100 gpm water; 0.9 to 350 scfm air</li> </ul>	<ul> <li>7650 Series - Borosilicate Glass Meters</li> <li>Designed for chemical resistance and purity</li> <li>Stainless steel tie rod frame for added safety</li> <li>80mm direct reading scale</li> <li>0.25 to 26 gpm water; Liquid Service Only</li> </ul>
	<ul> <li>7200 Series - Acrylic, Polysulfone &amp; PVC Meters</li> <li>Low cost, low maintenance applications where quality is important</li> <li>Precision machined and polished acrylic meter with 127mm scale</li> <li>In-line 3/8" to 2" NPT connections</li> <li>1 to 200 gpm water; 4 to 245 scfm air</li> </ul>	<ul> <li>7460 Series • Borosilicate Glass Meters</li> <li>Excellent value in utility glass meter in stainless steel case</li> <li>In-line FNPT connections; 75mm detachable, direct reading scale</li> <li>0.5 to 25 gpm water; 2 to 68 scfm air</li> </ul>	<ul> <li>7710 Series - Stainless Steel Meters (also in Hastelloy &amp; Monel)</li> <li>Superior accuracy &amp; versatility at an excellent value; CRNs available</li> <li>Offered with NPT or flange connections; 4-20mA output available</li> <li>Magnetically coupled dial display; 120mm dual scale</li> <li>0.55 to 450 gpm water; 4 to 100 scfm air</li> </ul>
	<ul> <li>7310 Series • Acrylic, Polysulfone &amp; PVC Meters</li> <li>• An economical polysulfone meter in a stainless steel case</li> <li>• Stainless steel, Hastelloy or Teflon wetted parts</li> <li>• 127mm detachable, direct reading scale</li> <li>• 0.5 to 160 gpm water; 6.1 to 330 scfm air</li> </ul>	<ul> <li>7470 Series • Borosilicate Glass Meters</li> <li>• Excellent value in municipal glass meter in stainless steel case</li> <li>• In-line FNPT connections; 127mm detachable, direct reading scale</li> <li>• 0.25 to 116 gpm water; 1 to 245 scfm air</li> </ul>	<ul> <li>7720 Series • Acrylic, Polysulfone &amp; PVC Meters</li> <li>Unique, Type 1, Grade 1 all PVC meter; NPT or flange connections</li> <li>Hastelloy wetted parts for corrosive applications</li> <li>120mm detachable, direct reading scale;</li> <li>4-20mA output available</li> <li>0.55 to 450 gpm water; Liquid Service Only</li> </ul>
**************************************	<ul> <li>7330 Series - Acrylic, Polysulfone &amp; PVC Meters</li> <li>Union ends for ease of installation; available with alarm options</li> <li>Stainless steel, Hastelloy or Teflon wetted parts</li> <li>127mm detachable, direct reading scale</li> <li>0.5 to 160 gpm water; Liquid Service Only</li> </ul>	<ul> <li>7480 Series • Borosilicate Glass Meters</li> <li>Excellent value in high-flow glass meter in stainless steel case</li> <li>In-line FNPT connections; 250mm detachable, direct reading scale</li> <li>0.22 to 132 gpm water; 0.9 to 350 scfm air</li> </ul>	<ul> <li>7750 Series - Stainless Steel Meters (also in Hastelloy &amp; Monel)</li> <li>250mm end-to-end length with flange connections; CRNs available</li> <li>Welded construction, no elastomeric O-rings used</li> <li>4-20mA transmitter output available; 120mm detachable scale</li> <li>0.55 to 16.5 gpm water; 2.2 to 76 scfm air</li> </ul>
	<ul> <li>7430 Series - Borosilicate Glass Meters</li> <li>Low flow, gas purge applications; alarm options available</li> <li>250°F maximum temperature; 200 psig maximum pressure</li> <li>65mm or 150mm detachable, direct reading scales</li> <li>Horizontal connections; designed for panel mounting</li> <li>0.72 to 1,800 cc/min water; 66 to 70,000 cc/min air</li> </ul>	<ul> <li>7510 &amp; 7511 Series • Acrylic, Polysulfone &amp; PVC Meters</li> <li>Block type, precision machined and polished acrylic meter</li> <li>Panel mount with in-line connections</li> <li>50mm, 75mm, 100mm, 127mm, 250mm scales</li> <li>0.12 to 20 gpm water; 0.04 to 60 scfm air</li> </ul>	<ul> <li>7910 Series - Borosilicate Glass Meters</li> <li>70 flow ranges in 7 tube sizes; 250mm scale</li> <li>Stainless steel case with dual port connections for ease of installation</li> <li>200°F maximum temperature; 300 psig maximum pressure</li> <li>0.22 to 132 gpm water; 0.9 to 350 scfm air</li> </ul>
C. S.	<ul> <li>7440 Series - Borosilicate Glass Meters</li> <li>Low flow, gas purge, chemical dosing applications; alarm available</li> <li>250°F maximum temperature; 200 psig maximum pressure</li> <li>65mm or 150mm detachable, direct reading scales</li> <li>Vertical connections and stainless steel frame</li> <li>0.72 to 1,800 cc/min water; 66 to 70,000 cc/min air</li> </ul>	<ul> <li>7520 &amp; 7530 Series - Acrylic, Polysulfone &amp; PVC Meters</li> <li>Block type, precision machined and polished acrylic meter</li> <li>Panel mount with horizontal connections &amp; optional metering valve</li> <li>50mm, 75mm, 100mm, 127mm, 250mm scales</li> <li>0.12 to 20 gpm water; 0.04 to 60 scfm air</li> </ul>	<ul> <li>9000 Silver Series - Borosilicate Glass Meters</li> <li>Removable glass metering tube for ease of maintenance</li> <li>35 flow ranges in 6 tube sizes; 200mm and 250mm scales</li> <li>Vertical or horizontal NPT or Flange connections</li> <li>0.23 to 85 gpm water; 1.15 to 285 scfm air</li> </ul>
	<ul> <li>7450 Series - Borosilicate Glass Meters</li> <li>Sturdy side plate construction; material options for chemical resistance</li> <li>Panel-mountable with optional control valve</li> <li>75mm or 150mm detachable direct reading scales</li> <li>0.48 to 7.4 gpm water; 2 to 20 scfm air</li> </ul>	<ul> <li>7610 Series - Borosilicate Glass Meters</li> <li>Versatile and exceptionally durable, fully enclosed glass meter</li> <li>In-line connections; material and alarm options</li> <li>127mm detachable direct reading scale</li> <li>0.25 to 116 gpm water; 1 to 245 scfm air</li> </ul>	<b>King Glass - Borosilicate Glass Meters</b> King Instrument Company manufactures borosilicate glass metering tubes. These are used exclusively in all Kinglass models.

kinginstrumentco.com for Detailed Specifications • Alarm & Sensor Options • Meter Selection Guide • Calibration Services • Flowmeter Sizing • Ordering Info