







Recommended Regulators

For use with SCOTTY™ Transportable Cylinders		Cylinder Size	Model Number	Delivery Pressure Range or Flowrate	
				psig	bar
<p>Specifications</p> <p>Model 14 Two-stage, high-purity noncorrosive service</p> <ul style="list-style-type: none"> • Low internal dead volume minimizes purge time • Excellent for diffusion resistance <p>Model 14DFR Two-stage, demand flow noncorrosive service</p> <ul style="list-style-type: none"> • For instrumentation using a pump to draw gas • Economical design; no bags or flowmeters needed <p>Model 24 Single-stage, general purpose noncorrosive service</p> <ul style="list-style-type: none"> • Nonrelieving with locking control knob • Delivery pressure can be preset <p>Model 27 Single-stage, nickel-plated brass, piston-type noncorrosive service</p> <ul style="list-style-type: none"> • Integral inlet and outlet fittings • Cylinder pressure gauge and preset delivery pressure <p>Model 38 Single-stage, stainless steel, piston-type, corrosive service</p> <ul style="list-style-type: none"> • Integral inlet and outlet fittings • Cylinder pressure gauge and preset delivery pressure <p>Model 226 Single-stage, corrosive service</p> <ul style="list-style-type: none"> • Delivery or cylinder pressure gauge • Sintered filter and Elgiloy® diaphragm <p>Model 261 Single-stage, general purpose, noncorrosive service</p> <ul style="list-style-type: none"> • Built-in CGA 600 • Integral on/off valve <p>Model 262 Single-stage, noncorrosive service</p> <ul style="list-style-type: none"> • Built-in CGA 600 • Compact size and light weight 	 <p>Model 14</p>  <p>Model 24</p>  <p>Model 27</p>  <p>Model 38</p>  <p>Model 226</p>  <p>Model 261</p>	<p>14, 48, 221, ED</p> <p>34, 58, 105 17, 35</p> <p>14, 48, 221</p> <p>34, 58, 105 17, 35</p> <p>34, 58</p> <p>48, 74 110</p> <p>17</p> <p>17</p>	<p>Q1-14A-160 (or 165)</p> <p>Q1-14DFR-C10 Q1-14DFR-600</p> <p>Q1-24AV-160 (or 165) Q1-24BV-160 (or 165) Q1-24CV-160 (or 165)</p> <p>Q1-27B-C10 (with on/off valve) Q1-27D-600</p> <p>Q1-38B-C10 (with on/off valve)</p> <p>Q1-226AD-165 (or 170) Q1-226CD-165 (or 170) Q1-226AS-180</p> <p>Q1-261AG-3-600 (with gauge)</p> <p>Q1-262A-600</p>	<p>1 – 10</p> <p>0 – 3 LPM 0 – 3 LPM</p> <p>1 – 10 2 – 25 5 – 50</p> <p>300 mL/min 300 mL/min</p> <p>300 mL/min</p> <p>1 – 25 3 – 100 1 – 25</p> <p>300 mL/min</p> <p>1 – 25</p>	<p>0.1 – 0.7</p> <p>– –</p> <p>0.1 – 0.7 0.1 – 2 0.3 – 4</p> <p>– –</p> <p>–</p> <p>0.1 – 2 0.2 – 7 0.1 – 2</p> <p>–</p> <p>0.1 – 2</p>

For additional specifications for these regulators, see the Equipment Section of this book or contact your Air Liquide representative.