Electric Actuators
SEA Electric Actuator

Enclosure:
• IP 67: Waterproof and dust-proof enclosure
• NEMA 4X: Waterproof and dust-proof enclosure
• Material: Dry powder coating aluminum alloy

Motor:
• Standard extended duty cycle induction motor F insulation class for all models
• Built-in thermal protection (275°F) prevents motor burning out

Position Indicator:
• All models have continuous mechanism position indicator on the top of the actuator cover

Manual Override:
• Non-clutch design, the manual operation can be operated without any lever, clutch or brake upon power outage
• When electric motor is operating, manual hand-wheel will not rotate for safety purposes

Gear Train:
• High alloy steel gear trains provide self-locking function to avoid valve back drive
• Gear trains have been already lubricated with high temperature grease at the factory

Working Conditions:
• Ambient temperature: -22°F to 149°F with heater and thermostate
• Humidity: 30% to 95%

Various Options:
• Space Heater
• Additional limit switches (2 units)
• Potentiometer unit (1K Ohm or 5K Ohm)
• Local control unit (local/remote, on/off)
• Conduit entrance (1/2” PS, 3/4” PF, 1/2” NPT)
• Torque switches (2 units)
• Current position transmitter (output 4-20mA)
• Modulating controller
• Various voltages
• Nylon enclosure material
• Thermostat

Certifications:
• CE
• CSA (Conforming to the test standard for outdoor use)
<table>
<thead>
<tr>
<th>Model</th>
<th>Power (watts)</th>
<th>Max Torque (In/lb)</th>
<th>Speed (Sec/90°)</th>
<th>Weight (lb)</th>
<th>Manual Override</th>
<th>Mounting Flange</th>
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</thead>
<tbody>
<tr>
<td>SEA 3</td>
<td>10W</td>
<td>310</td>
<td>12</td>
<td>4.4</td>
<td>Lever</td>
<td>F03 / F05</td>
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<td>SEA 4</td>
<td>10W</td>
<td>443</td>
<td>20</td>
<td>6.6</td>
<td>Lever</td>
<td>F05 / F07</td>
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<tr>
<td>SEA 8</td>
<td>40W</td>
<td>797</td>
<td>12</td>
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<td>Hand-wheel</td>
<td>F07</td>
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<tr>
<td>SEA 13</td>
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<td>F07</td>
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<td>SEA 35</td>
<td>120W</td>
<td>3540</td>
<td>16</td>
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<td>F10</td>
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<td>SEA 44</td>
<td>120W</td>
<td>4425</td>
<td>22</td>
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<td>F10</td>
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<td>SEA 57</td>
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<td>5750</td>
<td>28</td>
<td>44</td>
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<td>F10</td>
</tr>
<tr>
<td>SEA 88</td>
<td>180W</td>
<td>8850</td>
<td>46</td>
<td>24</td>
<td>Hand-wheel</td>
<td>F12 / F14</td>
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<tr>
<td>SEA 132</td>
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<td>13275</td>
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<td>F12 / F14</td>
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<td>SEA 177</td>
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<td>SEA 221</td>
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<td>SEA 265</td>
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<td>26550</td>
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<td>31000</td>
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<table>
<thead>
<tr>
<th>Model</th>
<th>Power (watts)</th>
<th>Max Torque (In/lb)</th>
<th>Motor Speed (Sec/90°)</th>
<th>Speed Spring</th>
<th>Mounting Flange</th>
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<tbody>
<tr>
<td>SEA-4-SR-MO</td>
<td>1.5A RUN / 2.8A LOCK</td>
<td>440</td>
<td>7.9 SECONDS</td>
<td>3 SECONDS</td>
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<tr>
<td>SEA-11-SR-MO</td>
<td>3.8A RUN / 11A LOCK</td>
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<td>7.9 SECONDS</td>
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<td>F10</td>
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<tr>
<td>SEA-17-SR-MO</td>
<td>3.8A RUN / 11.5A LOCK</td>
<td>1770</td>
<td>11-13 SECONDS</td>
<td>12 SECONDS</td>
<td>F12</td>
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<tr>
<td>SEA-23-SR-MO</td>
<td>3.8A RUN / 11.5A LOCK</td>
<td>2300</td>
<td>14-17 SECONDS</td>
<td>12 SECONDS</td>
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### SEA Electric Actuator Dimensions

#### SEA 3

<table>
<thead>
<tr>
<th>Unit</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
<th>G</th>
<th>H</th>
<th>I</th>
<th>J</th>
<th>K&lt;sub&gt;Max&lt;/sub&gt;</th>
<th>L</th>
<th>M</th>
<th>N</th>
<th>P</th>
<th>Flange Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>in</td>
<td>4.80</td>
<td>2.56</td>
<td>4.49</td>
<td>4.17</td>
<td>0.59</td>
<td>5.9</td>
<td>3.11</td>
<td>1.38</td>
<td>1.2 PS</td>
<td>1.42</td>
<td>0.551</td>
<td>1.97</td>
<td>0.2</td>
<td>5</td>
<td>0.8</td>
<td>M5*0.8</td>
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<tr>
<td>mm</td>
<td>122</td>
<td>65</td>
<td>144</td>
<td>106</td>
<td>15</td>
<td>150</td>
<td>79</td>
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<td>1.2 PS</td>
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<td>14</td>
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<td>8</td>
<td>5</td>
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#### SEA 4

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<th>A</th>
<th>B</th>
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<th>G</th>
<th>H</th>
<th>I</th>
<th>J</th>
<th>K&lt;sub&gt;Max&lt;/sub&gt;</th>
<th>L</th>
<th>M</th>
<th>N</th>
<th>P</th>
<th>Flange Type</th>
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<tbody>
<tr>
<td>in</td>
<td>4.49</td>
<td>4.8</td>
<td>2.56</td>
<td>4.17</td>
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<td>2.24</td>
<td>1.97</td>
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<td>2.76</td>
<td>17</td>
<td>0.867</td>
<td>M6*1.0</td>
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<tr>
<td>mm</td>
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<td>122</td>
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<td>106</td>
<td>196</td>
<td>106</td>
<td>17</td>
<td>57</td>
<td>57</td>
<td>50</td>
<td>17</td>
<td>70</td>
<td>17</td>
<td>2.76</td>
<td>M6*1.25</td>
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#### SEA 8 & SEA 13

<table>
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<tr>
<th>Unit</th>
<th>A</th>
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<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
<th>G</th>
<th>H</th>
<th>I</th>
<th>J</th>
<th>K&lt;sub&gt;Max&lt;/sub&gt;</th>
<th>L</th>
<th>M</th>
<th>N</th>
<th>P</th>
<th>Flange Type</th>
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<tbody>
<tr>
<td>in</td>
<td>12.83</td>
<td>9.09</td>
<td>8.19</td>
<td>7.13</td>
<td>10.04</td>
<td>4.84</td>
<td>1.18</td>
<td>3.54</td>
<td>4.88</td>
<td>3.31</td>
<td>1/2 PS</td>
<td>2.76</td>
<td>70</td>
<td>22</td>
<td>0.867</td>
<td>M8*1.25</td>
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<tr>
<td>mm</td>
<td>326</td>
<td>231</td>
<td>208</td>
<td>181</td>
<td>255</td>
<td>123</td>
<td>30</td>
<td>90</td>
<td>124</td>
<td>84</td>
<td>1/2 PS</td>
<td>22</td>
<td>70</td>
<td>22</td>
<td>0.867</td>
<td>M8*1.25</td>
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</tbody>
</table>

*Note: Dimensions and specifications are for reference only and may vary depending on specific model and application.*

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**SEA Electric Actuator Dimensions**

**SEA 3**

**SEA 4**

**SEA 8 & SEA 13**

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### SEA Electric Actuator Dimensions

#### SEA 35, SEA 44 & SEA 57

<table>
<thead>
<tr>
<th>Unit</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
<th>G</th>
<th>H</th>
<th>I</th>
<th>J</th>
<th>K</th>
<th>L</th>
<th>M</th>
<th>N</th>
<th>Flange Type</th>
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<tbody>
<tr>
<td>in</td>
<td>153.66</td>
<td>107.25</td>
<td>114.66</td>
<td>84.63</td>
<td>123.63</td>
<td>75.66</td>
<td>15.6</td>
<td>48.75</td>
<td>71.76</td>
<td>42.9</td>
<td>.5 PS</td>
<td>13.65</td>
<td>35</td>
<td>102</td>
<td>M10*1.5</td>
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<tr>
<td>mm</td>
<td>394</td>
<td>275</td>
<td>294</td>
<td>217</td>
<td>317</td>
<td>194</td>
<td>40</td>
<td>125</td>
<td>184</td>
<td>110</td>
<td>10</td>
<td>35</td>
<td>102</td>
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<td>F10</td>
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#### SEA 88 & SEA 132

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<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
<th>G</th>
<th>H</th>
<th>I</th>
<th>J</th>
<th>K</th>
<th>L</th>
<th>M</th>
<th>N</th>
<th>P</th>
<th>Flange Type</th>
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<tbody>
<tr>
<td>in</td>
<td>135.33</td>
<td>88.53</td>
<td>131.04</td>
<td>84.63</td>
<td>158.34</td>
<td>115.05</td>
<td>23.4</td>
<td>70.2</td>
<td>91.65</td>
<td>39.39</td>
<td>1/2 PS</td>
<td>48.75</td>
<td>3.9</td>
<td>13.65</td>
<td>M12*1.75</td>
<td></td>
</tr>
<tr>
<td>mm</td>
<td>347</td>
<td>227</td>
<td>336</td>
<td>217</td>
<td>406</td>
<td>295</td>
<td>60</td>
<td>180</td>
<td>235</td>
<td>101</td>
<td>10</td>
<td>35</td>
<td>102</td>
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<td>F12 or F14</td>
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#### SEA 177, SEA 221, SEA 265 & SEA 310

<table>
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<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
<th>G</th>
<th>H</th>
<th>I</th>
<th>J</th>
<th>K</th>
<th>L</th>
<th>M</th>
<th>N</th>
<th>P</th>
<th>Flange Type</th>
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<tr>
<td>in</td>
<td>177.45</td>
<td>109.98</td>
<td>156.78</td>
<td>101.79</td>
<td>216.06</td>
<td>155.22</td>
<td>39</td>
<td>85.8</td>
<td>71.76</td>
<td>85.02</td>
<td>1/2 PS</td>
<td>29.25</td>
<td>4.68</td>
<td>64.35</td>
<td>M20*2.5</td>
<td></td>
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<tr>
<td>mm</td>
<td>455</td>
<td>282</td>
<td>402</td>
<td>261</td>
<td>554</td>
<td>398</td>
<td>100</td>
<td>220</td>
<td>184</td>
<td>218</td>
<td>12</td>
<td>75</td>
<td>165</td>
<td>165</td>
<td>M20*2.5</td>
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</table>
SEA 3 & SEA 4 - 115VAC ON / OFF

Power supply
115V AC
1-phase

N L

N.F.B

CS

Fully open indicator (Lamp)

Fully close indicator (Lamp)

O.L

ACTUATOR

M

115V AC

LS1

LS2

LS3

LS4

Note:

1. "N" connects to 1, "L" connects to 7.
2. "L" connects to 3 for "OPEN".
3. "L" connects to 4 for "CLOSE".
4. LS -- Limit switch.
5. Using less than 3A current for switches "A,B,C,E,F".

Switches "A,B,C,E,F".
SEA 3 & SEA 4 - AC MODULATING

Note:

1. Input Signal:
   - 4-20mA
   - 1-5V
   - 2-10V

2. Output Signal:
   - 4-20mA
   - 2-10V

3. Using less than 3A current for switches "A,B,C,E,F".

Sensitivity Switch setting is position #3 for factory

Dip Switch please refer to page 9 for setting

Signal Output
Signal Input
Power supply
115V AC

Yellow Lamp (Power light)
Red Lamp (Closed indicator)
Green Lamp (Open indicator)

VR2
VR1

5KΩ

VR52
VR51

LS2
LS1

S1~S8

Notes:

- Fully Open: A to B
- Fully Close: A to E

Sensor Setting:
- SW0
- SW1~SW5

Power supply: 24V DC

Heater

- LS4 (option)
- LS3 (option)

Heater:
- LS1
- LS2
- LS3

VR2
VR1
SEA 3 & SEA 4 - DC ON / OFF

Power supply
12V/24V DC

Note:
(1). "+" connects to 1, "-" connects to 7.
(2). "-" connects to 3 for "OPEN".
(3). "-" connects to 4 for "CLOSE".
(5). Using less than 3A current for switches "A,B,C,E,F".
SEA 3 & SEA 4 - DC MODULATING

Note:
(1) Input Signal:
- 4-20mA
- 1-5V
- 2-10V

(2) Output Signal:
- 4-20mA
- 2-10V

(3) Using less than 3A current for switches "A,B,C,E,F".

Sensitivity Switch setting is position # 3 for factory

Dip Switch please refer to page 9 for setting

Yellow Lamp (Power light)

Green Lamp (Open indicator)

Red Lamp (Closed indicator)

**Signal Output**
- 12V/24VDC

**Signal Input**
- 12V/24VDC

**Power supply**
- 12V/24VDC

**Signal Output**
- 12V/24VDC

**Signal Input**
- 12V/24VDC

**Power supply**
- 12V/24VDC

**Dip Switch**
- VR1
- VR2
- SW1
- SW0

**Sensitivity Switch**
- S1～S8

**Power supply**
- 12V/24VDC

**Switches**
- A
- B
- C
- D
- E
- F
- A to B
- A to E
- Fully Open
- Fully Close

**Lamps**
- Yellow Lamp
- Green Lamp
- Red Lamp

**Resistance**
- 5KΩ

**Heater**
- LS1
- LS2
- LS3
- LS4

**Circuit Configuration**
- [Diagram showing connections and components]
SEA 8 - SEA 310 - 115VAC ON / OFF

Note:
(1). "N" connects to 1, "L" connects to 7.
(2). "L" connects to 3 for "OPEN".
(3). "L" connects to 4 for "CLOSE".
(5). TS -- Torque switch (option).
(6). Using less than 5A current for switches "A,B,C,D,E,F".
(7). BM-2 could not install torque switches.
**SEA 8 - SEA 310 - AC MODULATING**

**Modulating Controller**

( Electronic Board )

**Power supply**

115V AC

**Signal Input**

**Signal Output**

**Note:**

1. **Input Signal**: 
   - 4-20mA
   - 1-5V
   - 2-10V

2. **Output Signal**: 
   - 4-20mA
   - 2-10V

3. Using less than 5A current for switches "A,B,C,D,E,F".
SEA 8 - SEA 310 - DC MODULATING

For customer connecting reference

Modulating Controller
( Electronic Board )

Power supply +
24V DC -

Signal Input +

Signal Output -

Potentiometer 5K

Note:
1. Input Signal:
   - 4-20mA
   - 1-5V
   - 2-10V

2. Output Signal:
   - 4-20mA
   - 2-10V

3. Using less than 5A current for switches "A,B,C,D,E,F".

(We suggest that you use the shielding wire and please don't exceed 30m.)

Note:
(1) Input Signal:
   - 4-20mA
   - 1-5V
   - 2-10V

(2) Output Signal:
   - 4-20mA
   - 2-10V

(3) Using less than 5A current for switches "A,B,C,D,E,F".

LS1 (option) LS2 (option)

TS1 (option) TS2 (option)

LED 1 LED 2

RY2 RY1

M 24V DC

LS3 (option) LS4 (option)

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Sharpe®
### SEA Series Options

<table>
<thead>
<tr>
<th>SEA Series</th>
<th>Options</th>
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<tbody>
<tr>
<td>SEA3</td>
<td>1 = 220V</td>
</tr>
<tr>
<td>SEA4</td>
<td>2 = 24V</td>
</tr>
<tr>
<td>SEA8</td>
<td>3 = 12 VDC</td>
</tr>
<tr>
<td>SEA13</td>
<td>4 = 24 VDC</td>
</tr>
<tr>
<td>SEA 35</td>
<td>AS = Auxiliary Switches</td>
</tr>
<tr>
<td>SEA 44</td>
<td>FP = Feedback Potentiometer</td>
</tr>
<tr>
<td>SEA 57</td>
<td>CR = Control Relays</td>
</tr>
<tr>
<td>SEA 88</td>
<td>HT = Heater &amp; Thermostat</td>
</tr>
<tr>
<td>SEA 132</td>
<td>BD = Breather &amp; Drain</td>
</tr>
<tr>
<td>SEA 177</td>
<td>PP = Proportional Positioner</td>
</tr>
<tr>
<td>SEA 221</td>
<td>FT = Feedback Transmitter</td>
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<tr>
<td>SEA 265</td>
<td>SC = Speed Control</td>
</tr>
<tr>
<td>SEA 310</td>
<td>TR = Timers</td>
</tr>
<tr>
<td></td>
<td>TS = Torque Sensor</td>
</tr>
</tbody>
</table>

**SEA3 2**
• Spring return models are designed to provide a fail-safe position in the event of a power loss of supply voltage. A mechanical spring set is utilized to position the valve or damper to either the fully open or fully closed position without any external power source.

• A mechanical buffer system is employed at the end of the spring stroke to reduce the dynamic effect of the springs returning to the fail-safe position.

• Standard unit fails clockwise, counter-clockwise rotation is available.

• A clutchless, leverless manual over-ride provides full-time manual capabilities.

• Patented in Taiwan, USA, Japan, and China

• 50% duty rated

• Temperature range: -30°F to 149°F with use of heater and thermostat

• Powder coated aluminum alloy enclosure

• Nema 4

• Gear train comes lubricated for life from factory

• Visual indicator

• Voltage options include: 24VAC, 24VDC, 440 VAC

<table>
<thead>
<tr>
<th>Model</th>
<th>Power (watts)</th>
<th>Max Torque (In/lb)</th>
<th>Motor Speed (Sec/90°)</th>
<th>Speed Spring</th>
<th>Mounting Flange</th>
</tr>
</thead>
<tbody>
<tr>
<td>SEA-4-SR-MO</td>
<td>1.5A RUN / 2.8A LOCK</td>
<td>440</td>
<td>7-9 SECONDS</td>
<td>3 SECONDS</td>
<td>F07</td>
</tr>
<tr>
<td>SEA-11-SR-MO</td>
<td>3.8A RUN / 11A LOCK</td>
<td>1100</td>
<td>7-9 SECONDS</td>
<td>8 SECONDS</td>
<td>F10</td>
</tr>
<tr>
<td>SEA-17-SR-MO</td>
<td>3.8A RUN / 11.5A LOCK</td>
<td>1770</td>
<td>11-13 SECONDS</td>
<td>12 SECONDS</td>
<td>F12</td>
</tr>
<tr>
<td>SEA-23-SR-MO</td>
<td>3.8A RUN / 11.5A LOCK</td>
<td>2300</td>
<td>14-17 SECONDS</td>
<td>12 SECONDS</td>
<td>F12</td>
</tr>
</tbody>
</table>
### SEA Spring Return Actuator Dimensions

| Model       | Unit | A  | B  | C  | D  | E  | F  | G  | H  | I  | J  | K  | L  | M  | N  | P  | Q  |
|-------------|------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| SEA-4-SR-MO | in   | 15.09 | 14.04 | 20.87 | 1.05 | 6.94 | 7.57 | 1.17 | 0.16 | 2.15 | 3.51 | 6.67 | 8.42 | 0.66 | 2.73 | M8 * 1.25 |
|             | mm   | 387 | 360 | 535 | 27 | 178 | 194 | 30 | 4 | 55 | 90 | 171 | 216 | 17 | 70 |
| SEA-11-SR-MO| in   | 18.84 | 18.02 | 25.08 | 2.26 | 10.22 | 11.54 | 1.52 | 0.20 | 2.73 | 4.88 | 9.63 | 9.20 | 0.86 | 3.98 | M10 * 1.5 |
|             | mm   | 483 | 462 | 643 | 58 | 262 | 296 | 39 | 5 | 70 | 125 | 247 | 236 | 22 | 102 |
| SEA-17-SR-MO| in   | 22.97 | 23.40 | 28.78 | 3.90 | 11.86 | 15.60 | 1.76 | 0.20 | 3.32 | 5.85 | 11.90 | 11.08 | 1.05 | 4.88 | M12 * 1.75 |
|             | mm   | 589 | 600 | 738 | 100 | 304 | 400 | 45 | 5 | 85 | 150 | 305 | 284 | 27 | 125 |
| SEA-23-SR-MO| in   | 22.97 | 23.40 | 28.78 | 3.90 | 11.86 | 15.60 | 1.76 | 0.20 | 3.32 | 5.85 | 11.90 | 11.08 | 1.05 | 4.88 | M12 * 1.75 |
|             | mm   | 589 | 600 | 738 | 100 | 304 | 400 | 45 | 5 | 85 | 150 | 305 | 284 | 27 | 125 |

**SPRING BUFFER SYSTEM**
Series 50M76 Ball Valves
Threaded Full Port
316 Stainless Steel
1/4" - 3"

Series N66 3-Piece Ball Valve
Tube Full Port
316 Stainless Steel
1/2" - 2"

150#, 300#, 600# Flanged Ball Valves
Full & Reduced Port
Carbon Steel, 316 Stainless & Alloy 20
1/2" - 12"

Series 39034 & 39036 3-Piece Ball Valves
Threaded & Socket Weld Full Port
Carbon Steel & 316 Stainless Steel
1/4" - 4"

High Performance Ball Valves
Available in a wide range of materials
Pressures up to 6000 lb.

3-Way & 4-Way Ball Valves
Threaded, Flanged or Clamp Ends
316 Stainless Steel
1/2" - 8"

Series 10 Ball Valves
Threaded Brass Full Port
600 wog 1/4" - 4"
Oval Handle Optional

Automated Ball Valve Packages

Seal Weld Valves
Standard & Full Port
Carbon Steel & 316 Stainless Steel
2000, 3000, & 6000 psi

200# Gate, Globe, Check
Threaded & Socket Weld
316 Stainless Steel
Gate, Globe 1/2" - 2"
Check 1/4" - 3"

150#, 300#, 600# Cast Steel & Stainless Steel
Up to 36"

800#/1500# Gate, Globe, Check
Threaded & Socket Weld
Forged Carbon & Stainless Steel
1/4" - 2"