**VALTORC**

EL-35XP - 350 inLbs (40Nm)
EL-47XP - 475 inLbs (54Nm)
EL-62XP - 625 inLbs (71Nm)
EL-72XP - 725 inLbs (82Nm)

**BALL BEARING SUPPORT**
Ball bearings on both the upper and lower rotor shaft provide greater reliability.

**HEAVY DUTY PSC MOTOR**
High torque motor with automatically re-setting thermal protector to prevent overheating.

**TOUGH MANUAL OVERRIDE**
Stainless steel with wrench flats for easy operation.

**CAPTIVE COVER BOLTS**
Prevents loss when cover is removed for adjustments. Stainless.

15amp SPDT SWITCHES
Two extra switches are also available, including field kits.

**FINE ADJUST CAMS**
Allows 90° to 270° rotation.

**NEMA 4, 4X, 7,9 DESIGN HOUSING**
Polyester powder coated aluminum cover and base are conversion coat pre-treated for superior corrosion resistance.

**ISO 5211 MOUNTING PAD**
Female F05/F07 Square or Diamond drive available.

**TERMINAL STRIP**
Pre-wired and marked for fast hook-up.

**POTTED LEADS**
Optional sealed leads prevents moisture ingress from conduit runs.

**HIGH STRENGTH GEARs**
All gears are heat treated alloy steel designed to AGMA standards and able to withstand stall torque conditions.

**1/2” CONDUIT ENTRY**
Two entries. One each side.

- **Modulating Control with Digital Calibration**
  4-20mA, 0-10Vdc input allows complete control over valve position. Push button setup is digitally stored.

- **Extra Switches**
  Field switch kits available.

- **Position Indicator**
  Visual indication of valve position.

- **Heater and Thermostat**
  Prevents condensation buildup and corrosion.

- **Optional Motors**
  115Vac, 230Vac
  12, 24, 90Vdc
  24Vac

- **Heavy Duty Brake**
  For rubberlined and other springback valves.

- **Relays, feedback sensors,**
  Consult factory for custom electrical requirements.

**Versatile - Rugged:**

- **XP: Both explosion-proof and watertight.**
  The XP version is designed to meet the requirements of both NEMA 4, 4x and 7,9.

- **XP: Watertight**
  Also available a NEMA 4,4X only version designated the XP series.

**Options:**
### Performance:

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<tr>
<th>Model</th>
<th>Output Torque</th>
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<td>in-lbs</td>
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<tr>
<td>EL-35XP</td>
<td>350</td>
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<td>EL-47XP</td>
<td>475</td>
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<td>EL-62XP</td>
<td>625</td>
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<td>EL-72XP</td>
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| Duty %   | 25   | 75   | 100  | 100  | 25    | 100  |

### Dimensions:

- **ISO A**: 1.392
- **ISO B**: 0.696
- **ISO C**: 0.551
- **ISO D**: 0.630
- **ISO E**: M6TAP 1.97
- **ISO F**: M8TAP 1.76