



# Large Motor Solutions

Model	Features	Opto-ASIC	100°C or Higher	IP64/65/66 Seal	M12 Option	Fract HP	Small Frame NEMA	Small Frame IEC	Large Frame NEMA	Large Frame IEC	Large Frame DC
<b>58TP</b> 	<ul style="list-style-type: none"> <li>Fits both small &amp; large frame motors</li> <li>IP67 sealing provides extended protection</li> <li>Variety of connector types and flex mounts to fit many different motors</li> <li>Low temp option down to -40° C</li> <li>High temp option up to 100° C</li> <li>Bore sizes to 0.625" or 15 mm</li> <li>Programmable Output Type, Waveform, and Resolution</li> </ul>	✓	✓	✓	✓	✓	✓	✓			
<b>25T</b> 	<ul style="list-style-type: none"> <li>Proprietary Nylon composite housing enhances longevity in corrosive environments</li> <li>Fits both small &amp; large frame motors</li> <li>IP66 sealing provides extended protection</li> <li>Low temp option down to -40° C</li> <li>High temp option up to 100° C</li> <li>Bore sizes to 1.125" or 28 mm</li> <li>Variety of connector types and flex mounts to fit many different motors</li> </ul>	✓	✓	✓	✓		✓	✓	✓	✓	✓
<b>260</b> 	<ul style="list-style-type: none"> <li>Low profile 1.19"</li> <li>Thru-bore and hollow bore (blind) styles</li> <li>Uses EPC's innovative anti-backlash mounting system</li> <li>Incorporates Opto-ASIC technology</li> <li>Low temp option down to -40° C</li> <li>High temp option up to 120° C</li> <li>Sealing options up to IP64</li> </ul>	✓	✓	✓	✓	✓	✓	✓	✓	✓	
<b>770</b> 	<ul style="list-style-type: none"> <li>Fits Industry Standard "56C" mounting</li> <li>"Double C-Face" is standard, enabling the encoder to be "sandwiched" between the motor and another c-face device such as a brake or gearbox.</li> <li>Critical gapping, alignment, calibration assured via precision double bearing set; no special tools required.</li> <li>Host of cable/connector options</li> <li>Only "56C" on the market with 4096 CPR capability for hi-performance velocity and position control loops.</li> </ul>	✓	✓	✓	✓		✓				
<b>771</b> 	<ul style="list-style-type: none"> <li>Fits larger motor frame sizes with 8.5" AK</li> <li>"Double C-Face" is standard</li> <li>Optional protective cover affords IP65 sealing</li> <li>Host of cable/connector options including MS, Latching Industrial, M12 &amp; cable gland</li> </ul>	✓	✓	✓	✓				✓		✓

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Model	Features	Opto-ASIC	1000 C or > Temp	IP64/65/66 Seal	M12 Option	Fract HP	Small Frame NEMA	Small Frame IEC	Large Frame NEMA	Large Frame IEC	Large Frame DC
<b>775/776</b> 	<ul style="list-style-type: none"> <li>Bore Sizes to 1.875"</li> <li>Bore sizes with Phenolic Inserts provide superior thermal and electrical isolation</li> <li>Anti-rotation flex enables mounting to both 4.5" &amp; 8.5" AK C-face's (5.875" &amp; 7.250" BC's)</li> <li>Host of cable/connector options including MS, M12 &amp; cable gland</li> </ul>	✓	✓		✓				✓	✓	✓
<b>865T</b> 	<ul style="list-style-type: none"> <li>Fits Industry Standard "56C" mounting</li> <li>316 Stainless assures maximum corrosion protection in harsh Food, Bev, Chem, environments</li> <li>IP66 sealing when combined with the optional 316 stainless steel protective cover</li> <li>Only "56C" on the market with 4096 CPR capability for hi-performance velocity and position control loops</li> </ul>	✓	✓	✓			✓				

