

**APEX 7000 Electro pneumatic positioner**

**A= Prefix**

- Blank Automax
- A Accord


**B= Model**

- 70 Pneumatic 3-15 psi input signal
- 71 Electro pneumatic 4-20mA
- 72 Explosion proof ATEX/VIEC/FM IIB + H2
- 74 Intrinsically safe ATEX/VIEC/CSA/FM


**C= Indication**

- 1 Flat green/black flag indicator
- 2 Ultra dome red/green indicator


**D= Gauges**

- 3 No gauges
- 4 Standard gauges (SST/brass) 3x 0-11 bar, 1x 0-2 bar


**E= Spool valves**

- 6 Low flow spool valve - LB
- 7 High flow spool valve - HP


**F= Cam type**

- A Standard 90 / 180 deg linear cam D/R - cam K1
- B 30 / 60 linear cam D & R - cam K3
- C Characterized Cam, Square root / =% D/R - cam K8
- D 60/120 linear cam D & R - cam K4


**G= Options**

- R Namur Shaft - Tuftram R66 - spindle 23
- T Namur Shaft - Standard ED coating - spindle 23
- Q Namur Shaft - Silicone seals -40 deg C/F - spindle 23
- D Double "D" 1/4" shaft - Standard ED coating - spindle 41
- U Double "D" 1/4" shaft - Tuftram R66 - spindle 41
- V Double "D" 1/4" shaft - Silicone seals -40 deg C/F - spindle 41
- Z Namur Shaft - Tuftram R66, Oxygen service (B = 70 only) - spindle 23

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**H= Feedback options**

- 0 None
- T Top mounted ultra switch kit KM7TOP p/n: 40615


<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>
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\*(For B=72 - IP PT32 is polyester coated and internal seals are Nitrile)