

KINETROL LIMITED

Control Engineers

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European ATEX DIRECTIVE 2014/34/EU and UKSI 2016:1107 (as amended by UKSI 2019:696) DECLARATION OF CONFORMITY - Non Electrical

Equipment	ATEX / UKEX Classification: Equipment group II (non-mining) Explosive Gas and Dust Atmospheres (GD), and EPL Gb & Db.	Example codes
Models 05 to 60 Double acting actuator or Spring unit with or without pretreatment. Standard Temperature	Ex II 2G Ex h IIC T5 Gb Ex II 2D Ex h IIIC T90°C Db -40°C < Ta < +80°C	074-120 074-1A0
Low Temperature	Ex II 2G Ex h IIC T6 Gb Ex II 2D Ex h IIIC T70°C Db -54°C < Ta < +60°C	074-100W
High Temperature	Ex II 2G Ex h IIC T4 Gb Ex II 2D Ex h IIIC T110°C Db -20°C < Ta < +100°C	074-100-2100
Models 02 to 07 Manual Handle Fail Safe Spring unit Standard Temperature	Ex II 2G Ex h IIC T5 Gb Ex II 2D Ex h IIIC T90°C Db -40°C < Ta < +80°C	074-020-1016 074-0A0-1016
Low Temperature	Ex II 2G Ex h IIC T6 Gb Ex II 2D Ex h IIIC T70°C Db -54°C < Ta < +60°C	074-020-1016W 074-0A0-1016W
120° / 180° unit	Ex II 2G Ex h IIC T5 Gb Ex II 2D Ex h IIIC T90°C Db -40°C < Ta < +80°C	074-0002 / 074-0001
Models 05, 07, 09 & 12 Fire Fail Safe Spring unit 74°C Yield Temperature	Ex II 2G Ex h II* T6 Gb Ex II 2D Ex h III* T38°C Db -40°C to +38°C	074-020-1074 074-0A0-1074
Models 05, 07, 09 & 12 Fire Fail Safe Spring unit 100°C Yield Temperature	Ex II 2G Ex h II* T6 Gb Ex II 2D Ex h III* T66°C Db -40°C to +66°C	074-020-1100 074-0A0-1100
Models 05 to 14 K/BOX	Ex II 2G Ex h IIC T5 Gb Ex II 2D Ex h IIIC T90°C Db -40°C < Ta < 80°C	074 K/BOX
Models 12 to 21 G3 Damper drive Standard Temperature	Ex II 2G Ex h IIC T5 Gb Ex II 2D Ex h IIIC T90°C Db -40°C < Ta < +80°C	124-DLSS201100
High Temperature	Ex II 2G Ex h IIC T4 Gb Ex II 2D Ex h IIIC T110°C Db -20°C < Ta < +100°C	124VDLSS201100
Models 05 to 60 with or without pretreatment. Double Epoxy Painted	Ex II 2G Ex h IIB T* Gb Ex II 2D Ex h IIIB T*°C Db -*°C < Ta < +*°C	074-P00-****
AP/MP/HP Positioner (No switches, I/P or angle retransmit)	Ex II 2G Ex h IIC T5 Gb Ex II 2D Ex h IIIC T90°C Db -40°C < Ta < +80°C	074-060AP7000
Pneumatic switch box	Ex II 2G Ex h IIC T6 Gb Ex II 2D Ex h IIIC T65°C Db -15°C < Ta < +60°C	074-002UV00000
Position Monitor	Ex II 3G Ex h IIC T5 Gb Ex II 3D Ex h IIIC T85°C Db -40°C < Ta < +80°C	SP493-1-*
Position Monitor with anti-static cover	Ex II 2G Ex h IIC T5 Gb Ex II 2D Ex h IIIC T85°C Db -40°C < Ta < +80°C	SP493-2-*
Position Monitor chemical resistant	Ex II 2G Ex h IIB T5 Gb Ex II 2D Ex h IIIB T85°C Db -40°C < Ta < +80°C	SP493-3-*
Pneumatic Valve Block	Ex II 2G Ex h IIC T5 Gb Ex II 2D Ex h IIIC T90°C Db -40°C < Ta < +80°C	604-300
Models 01 to 60 Actuated valve	Ex II 2G Ex h II* T* Gb Ex II 2D Ex h III* T*°C Db -*°C < Ta < +*°C Min 90° Travel Time = * sec Process Media Temp = -*°C to *°C	074-PV10-****

- The non-electrical range of equipment manufactured by Kinetrol, as listed above and any other acceptable variation thereto, conform to the requirements of the ATEX Directives 2014/34/EU and UKSI 2016:1107 (as amended by UKSI 2019:696).
 - Other applicables: EU Machinery Directive 2006/42/EC and UK Supply of Machinery (Safety) Regulations UKSI 2008:1597 (as amended by UKSI 2019:696).
 - Standards used for compliance: EN ISO 80079-36:2016, EN ISO 80079-37:2016
 - Category 2 approvals covered by Kinetrol internal documentation KTR118 stored with a notified body.
 - Quality Assurance Notification No. SIRA 02 ATEX M166 and CSAE 21 UKQAN 0006.
 - All equipment manufactured by Kinetrol are subject to special conditions of safe use, these will be stated on the relevant Installation and operation manuals that are supplied with the equipment.
 * Product variation see product marking.


R.C. Chapman, Engineering Manager
For & on behalf of Kinetrol Ltd.

Issue A	Signed D.G.W.	Date JUN-22	KINETROL	Trading Estate, Farnham, Surrey, GU9 9NU, England	Doc.No. TD125-1A Page 1 of 1
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