

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).	Example codes
Double acting actuator or Spring unit with or without pretreatment 03 to 60.	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
Manual Handle Fail Safe Spring unit 02 to 07	Standard Temperature	Ex II 3G Ex h IIC T5 Gc Ex II 3D Ex h IIIC T85°C Dc -40°C < Ta < +80°C	074-020-1016 074-0A0-1006
	Low Temperature	Ex II 3G Ex h IIC T6 Gc Ex II 3D Ex h IIIC T65°C Dc -54°C < Ta < +60°C	074-020-1016W 074-0A0-1006W
120° / 180° 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	074-0002 074-0001
	Low Temperature	Ex II 2G Ex h IIC T6 Gb Ex II 2D Ex h IIIC T70°C Db -54°C < Ta < +60°C	074-0002W 074-0001W
	High Temperature	Ex II 2G Ex h IIC T4 Gb Ex II 2D Ex h IIIC T110°C Db -20°C < Ta < +100°C	074-0002-2100 074-0001-2100
Fire Fail Safe Spring unit 05, 07, 09 & 12		Ex II 2G Ex h II* TX Gb Ex II 2D Ex h III* TX°C Db -X°C to +X°C	074-020-1074 074-0A0-1074
K/BOX 05 to 14	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 K/BOX
	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 K/BOX-W
	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 K/BOX-2100
G3 Damper drive 12 to 21	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
Double acting actuator or Spring unit with or without pretreatment 05 to 60. 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 TX Gb Ex II 2D Ex h IIIC TX°C Db -X°C < Ta < +X°C	074-06XAP70*0
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 Gc Ex II 3D Ex h IIIC T85°C Dc -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 Booster Valve Block		Ex II 2G Ex h IIC T5 Gb Ex II 2D Ex h IIIC T85°C Db -40°C < Ta < +80°C	604-300
Actuated valve 01 to 60		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-****
Reciprocating Actuator		Ex II 2G Ex h IIC T* Gb Ex II 2D Ex h IIIC T*°C Db -°C < Ta < +°C	054-900-3758

- 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 and Category 3 approvals covered by Kinetrol internal documentation KTR118 stored with a notified body.
- 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.



N. K. Simpkins, Principal Engineer
For & on behalf of Kinetrol Ltd.

Issue G	Signed NKS	Date JUL-26	KINETROL	Trading Estate, Farnham, Surrey, GU9 9NU, England	Doc.No. TD125-1A Page 1 of 1
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