

**Title**  
**SUMMARY OF KINETROL ATEX APPROVED PRODUCTS**

Issue R	Product Description	Protection Type	Approval <u>NOT</u> Including*	Category of Approval	Zone of Use	ATEX Cert.No.
T.L.	Type 52 Switch Box: Switch Type: 002	'c' T85°C	Monitor (See note 2.)	2GD	1, 21, 2, 22	Self Approved KTR121
	temp. range 003 - Ambient (-40°C to 70°C)	EExed T6	Monitor (See note 2.)	2GD	1, 21, 2, 22	ISSEP02 ATEX 037
Date 19.03.20	Universal Limit Switch Type: Switch Type: 002	'c' T85°C	Monitor (mechanical only)	2GD	1, 21, 2, 22	Self Approved KTR121
	003	EExed T6	} Monitor, Din Plugs, 4 entry x 4 terminals,	2GD	1, 21, 2, 22	ITS03 ATEX 31060
	001/009	Exia T4	} DIN plugs, 4 entry, 4 terminals.	1GD	0,20,1,21,2,22	ITS03 ATEX 21478/1
KINETROL Trading Estate Farnham Surrey England	XLS Switch Box: Many switch types } ASI Bus } AR & Potentiometer } P3 on/off positioner }	Exd T5	Type 002 & 003 switches DIN plugs	2GD	1, 21, 2, 22	BASEEFA 07 ATEX 0085/1
	AP Positioner Mechanical With AR }	'c' T4	Dust.	1G	0, 1, 2	BASEEFA 02 ATEX 0197/1/2
	With LS Box type 001 switches }	EExia T4	DIN Plugs, other switch options, dust.	1G	0, 1, 2	BASEEFA 02 ATEX 0197/1/2
	With LS Box type 004/009 switches }					
	EL Positioner With or Without AR }	Exia T4	Dusts, Din Plugs, 006 switches.	1G	0, 1, 2	BASEEFA 03 ATEX 0098 Issue 3
	With 001 or 004/009 switches }					
	Actuator Mechanical Std Assemblies Viton	'c', 'g' T90°C 'c', 'g' T110°C	Non-approved Electrical Products, special actuators to customer requirements, monitors, aluminium bodied devices.	1GD	0,20,1,21,2,22	BASEEFA 03 ATEX 0443X
	Std. Viton	'c' T90°C 'c' T110°C	Non-approved Electrical Products, monitors (unless suffix "A"), Actuators to customer requirements.	2GD	1,21,2,22	Self Approved KTR118
	SP493-1 etc Position Monitor	'c' T80°C	Includes all gas groups.	3GD	2, 22	Self Approved KTR120
	SP493-2 etc Position Monitor	'c' T6	Includes all gas groups.	2GD	1, 21, 2, 22	Self Approved KTR124
SP493-3 etc.Position Monitor (Chem. resistant)	'c' T6	Gas Group IIC	2GD	1, 21, 2, 22	Self Approved KTR124	
Doc No TD 139 Page 1 of 1	<p>Note 1. There may be other features / options not included; Use Kinetrol sales literature for detailed list, or contact Kinetrol</p> <p>Note 2. Monitor can be fitted to type 52 switch box when fitted to AP positioner, as covered by AP ATEX approval</p> <p>Note 3. For assemblies not approved for use with monitor, an appropriately approved monitor can be ordered as a separate item.</p> <p>Note 4. Certain product combinations may include a label which states a higher level of approval than is applicable for the whole assembly. If so, the level of approval for the assembly is determined by whichever label states the lowest level of approval.</p> <p>Note 5. This document is <u>NOT</u> a Certificate of Conformity</p>					<p>Zone 0 – Most severe – Gas</p> <p>Zone 20 – Most severe – Dust</p> <p>Zone 1 – Medium risk – Gas</p> <p>Zone 21 – Medium risk – Dust</p> <p>Zone 2 – Low risk – Gas</p> <p>Zone 22 – Low risk – Dust</p>

(AR7068)(AR5487)