

## ThinkTop setup utilising IR keypad



### General

Flashing LED means no value set. Steady LED means value set as shown.

Default: Step 2, factory-set tolerance band +/- 5 mm  
Step 3-8, disabled

D LED: Active during set-up: Flashing in step 1  
Steady in all other steps

Or during operations, error condition: Steady showing hardware fault, indication pin out of range  
Flashing showing software fault

Timeout: A 60 sec. timeout is started as soon as any button(s) are released  
On timeout the setup is exited with no changes saved

IR Keypad: Remote distance 0-300 mm to ThinkTop®

### Symbols

Push key on IR keypad with the same number

Simple representation of LED indication:

Yellow	B	<input type="checkbox"/>	
IR-Receiver		<input type="radio"/>	
Red	D	<input checked="" type="checkbox"/>	Steady LED
Yellow	C	<input type="checkbox"/>	
Green	E	<input type="checkbox"/>	
Orange	F	<input type="checkbox"/>	
Yellow	A	<input checked="" type="checkbox"/>	Flashing LED



### General commands in each step (except step 1):

<input type="checkbox"/> 0	Next step / skip step	(In step 3-6 the program automatically moves to the next step when a position is stored)
<input type="checkbox"/> 5	Clear / disable step	(In step 2 this resets the unit and sets the step 2-8 to default) (The command is accepted when all unit LED's flash briefly)

**It is recommended to reset the unit before performing a setup.  
Always check for correct signals after the setup.**



**Step 1 - Enter Setup**

Next step: B   D  C  E  F  A

1 Save and Exit  
2 Exit no change accepted

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**Step 2 - Setup valve type**

Next step: B  Default +/- 5mm D  C  E  F  A

<input type="checkbox"/> SRC/ARC Series 700	<input type="checkbox"/> LKB (LCLA-T)	<input type="checkbox"/> Unique Mixproof SMP-SC SF	<input type="checkbox"/> SMP-SC	<input type="checkbox"/> Unique 7000
<input checked="" type="checkbox"/> (Only used when self adjustment feature is required)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> SRC-PV AMP	<input checked="" type="checkbox"/> SMP-BC	Unique Mixproof PMO/Curd
1	2	3	4	Reset unit
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Unique Mixproof CP3/LP
				Unique Mixproof HT/VT
				Unique Mixproof 3A
				5

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**Step 3 - Set closed position**

Next step: B  Default D  C  E  F  A

Activate the valve to the close position (De-energized)

1 Position stored. Cleat position 5

auto

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**Step 4 - Set open position**

Next step: B  Default D  C  E  F  A

Activate the valve to the open position (Energized)

1 Position stored. Clear position 5

auto

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**Step 5 - Set upper seat lift.**

Next step: B  Default D  C  E  F  A

Activate the valve to upper seat lift. When using an external sensor the sensor must be active when "1" is pushed

1 Position stored. Clear position 5

auto

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**Step 6 - Set lower seat lift.**

Next step: B  Default D  C  E  F  A

Activate the valve to lower seat lift. When using an external sensor the sensor must be active when "1" is pushed

1 Position stored. Clear position 5

auto

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**Step 7 - Set self adjust (Recommended: Disabled)**

Next step: B  Default Disabled D  C  E  F  A

<input checked="" type="checkbox"/> Associated with closed/open position	<input type="checkbox"/> Associated with closed position	<input checked="" type="checkbox"/> Associated with open position	Disable function
1	2	3	5

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**Step 8 - Setup maintenance**

Next step: B  Default Disabled D  C  E  F  A

<input type="checkbox"/> 90 days	<input type="checkbox"/> 180 days	<input type="checkbox"/> 270 days	<input type="checkbox"/> 360 days	Disable function
1	2	3	4	5