iQ Control Box

STANLEY.

Index Tables

Table 1. FIS Procedure Using Pushbuttons

Step	Description	Display		
		Index	Value	Status Code
1	Set Function switch to Closed.			
2	Turn power on.			
3	Unlock keypad.	99	0	00
4	Restart FIS.	96	1	A0
5	Select door type (Refer to Table 2).	0	Refer to Table 2	A0
6	Select Motor 1 Handing.	1	00 = Right hand 01 = Left hand	A0
7	Select Motor 2 Handing.	2	00 = Right hand 01 = Left hand	A0
8	Accept FIS. Display will show A1.	3	1	A1
	(NOTE: If there are no sensors connected, leave value of 00). ABBREVIATIONS		00 = Sensor 01 = Sentrex 02 = Carpet 03 = Carpet 12 Sec. 04 = Non-Monitored Bi-Fold 05 = Monitored DM & OHP. ACT, STI & SAF, both single & pair	
	DM Door Mounted Sensors OHP Overhead Presence Sensor ACT Activation Side Presence Sensor STL Stall Presence Sensor SAF Safety Presence Sensor	Door Mounted Sensors Overhead Presence Sensor Activation Side Presence Sensor Stall Presence Sensor O6 = Monitored DM & OHP Dual Egress. STL, ACT, STL & SAF O7 = Monitored OHP & Photobeam. SAF & Photobeam O8 = Monitored DM ACT. ACT both		
10	Lock Keypad.	99	01	00
11	Final Tune in.			

Table 2. iQ Mode Values

Code	iQ Operational Mode
01	Dura-Glide door style—Single Motor
02	Dura-Glide door style—Dual Motor
03	Magic-Swing Door Style—Single Motor
04	Magic-Swing Door Style—Dual Motor
05	Magic-Force Door Style—Single Motor
06	Magic-Force Door Style—Dual Motor
07	Magic-Force Door Style—Single Motor Low Energy
08	Magic-Force Door Style—Dual Motor Low Energy
09	Fold door styleSingle Motor
10	Fold door StyleDual Motor

Table 3. Index List

Description	Index	
iQ Mode Specific Door Operational Values - These depend upon the mode selected		
Reserved	90-95	
Command: Restart FIS. Entering 01 will cause FIS to restart.	96	
Firmware: Entering 01 will display FE followed by two pairs of digits followed by FE . For example, if the firmware is 0609, the controller will display FE 06 09 FE .	97	
Command: Restart auto configuration. Entering 01 sets the Control Box to A1 , which keeps all previous values and then the Control Box re-learns the encoder count.		
Command: Lock. Entering 01 will lock all VALUE imports except this INDEX. This prevents inadvertent changes to input values. VALUES may be unlocked by entering 00 in this INDEX.	99	