

## Eclipse Burner Rotary Actuator used on Fuel-Fired Burners

### SERIES ACT004 (Model #PRA6A3D) Version 1.1

PARAMETER	ABBREV.	CODE SETTING	FACTORY DEFAULT	YOUR SETTING
LOW FIRE STOP	<b>LF</b>	15 Down	0°	
HIGH FIRE STOP	<b>HF</b>	15 Up	90°	
CONTROL LOSS SIGNAL	<b>LO</b>	12 Down	0°	
LOW FIRE CONTACT RELEASE	<b>LL</b>	17 Down	0°	
LOW FIRE CONTACT SENSE	<b>LS</b>	16 Down	5°	
HIGH FIRE CONTACT RELEASE	<b>HS</b>	16 Up	85°	
HIGH FIRE CONTACT SENSE	<b>HH</b>	17 Up	90°	
MANUAL POSITION SELECT	<b>C5</b>	05	No	
SIGNAL INPUT SELECT (AUTO)	<b>C6</b>	06	Yes	
AUX. CONTACT SELECT-(NC)	<b>C7</b>	07	No	
AUX. CONTACT SELECT-(NO)	<b>C8</b>	08	Yes	
CLOCKWISE (CW) ROTATION SELECT	<b>C0</b>	10	Yes	
COUNTERCLOCKWISE (CCW) ROTATION SELECT	<b>C1</b>	11	No	
EXAMINE SETPOINTS		Reset twice		
DEFAULT SETPOINTS		20		