



SELEC ELR 900 Basic Instructions

■ = LED ON □ = LED OFF

	'R1' LED	'R2' LED
No fault	OFF (= □)	OFF (= □)
Trip (if Programmed for Relay 1)	ON (= ■)	ON (= ■)
Pre-Alarm	OFF (= □)	ON (= ■)
CBCT error	BLINKING	BLINKING

These simplified instructions are provided as a general guide only, if there is any doubt as to correct operation the full SELEC manual MUST be consulted

All safety related codifications, symbols and instructions that appear in this operating manual or on the equipment must be strictly followed to ensure the safety of the operating personnel as well as the instrument.

If the equipment is not used in a manner specified by the manufacturer it might impair the protection provided by the equipment.

If there is physical damage to the unit then do not use it.

Read complete instructions prior to installation and operation of the unit

PRESS ▲ for 3 SEC. TO ENTER OR EXIT TRIP VALUE SETTING MENU - IF PASSWORD REQUIRED DEFAULT = 753

▲ OR ▼ TO SCROLL THROUGH MENU

▲+● OR ▼+● TO CHANGE PARAMETERS

DISPLAY (for 1sec)	DESCRIPTION	DEFAULT VALUE	RANGE	CONDITION
SV	Set trip Value for earth Leakage	100mA	Can be set between 10.0mA > 30A	
PRE	Pre Alarm	91	50% > 100%	
tRP	Trip Delay Time R1	1.0	0.00 > 99.9 Sec	
tRP	Trip Delay Time R2	1.0	NOT ACTIVE - DO NOT ADJUST	
LCK	LOCK	NO	YES/NO	If YES is selected then LOCK will need to be disengaged before entering the TRIP VALUE SETTING menu

TEST & RESET FUNCTION

Action	Description	Display	R1	R2	Condition
For TEST	Press TST key >2sec	tSt	□	□	Test in Process
	Test Passed	OK	■	■	OK displayed until Reset is pressed.
	Test Failed	ER2	□	□	
Reset	Press RST (•) key >2sec	30mA	□	□	If Current is in mA then "mA" will be shown