

# EN1000/1001 50 SCHEDULE WORKSHEET

SCHEDULE	SQUEEZE	WELD/ HEAT	PERCENT CURRENT	HOLD	OFF	IMPULSES	COOL	VALVE MODE <sup>1</sup>	CYCLE MODE <sup>2</sup>	SLOPE MODE <sup>3</sup>	SLOPE COUNT	COMMENT
00												
01												
02												
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<sup>1</sup> VALVE MODE: 00=NONE, 01=V1, 02=V2, 03=V1&V2, 04=V3, 05=V1&V3, 06=V2&V3, 07=V1&V2&V3

<sup>2</sup> CYCLE MODE: 00=NON REPEAT, 01=REPEAT, 02=CHAINED, 03=SUCCESSIVE

<sup>3</sup> SLOPE MODE: 00=NO SLOPE, 01=UPSLOPE, 02=DOWNSLOPE

## EXTENDED FUNCTIONS

See 2nd page

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## EXTENDED FUNCTIONS

- I.d.** Identification Number – 01-64
- S.E.** Seam Welding Mode – 00=Spot; 01=Seam
- S.S.** Schedule Select – 00=Internal; 01=External; 02=Anti-Tie Down; 03=External Binary
- C.C.** Auto Voltage Compensation/Monitoring (See Manual 700120)
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- b.S.** Back-Step / TLS – 00=Temperature Limit Switch; 01=Back-Step
- P.O.** Process Outputs (See Manual 700120)
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- b.E.** Beat Mode – 00=Non-Beat; 01=Beat during Squeeze; 02=Beat during Squeeze & Weld
- B.7.** 87° Delay – 00=Off; 01=On
- P.P.** Manual Power Factor Programming – 00=Automatic; 01-99=Manual
- S.d.** Squeeze Delay – 00-99
- b.L.** Blocking Delay – 00-99
- t.r.** Turns Ratio – 10-255
- C.r.** Constant Current Modes (See Manual 700120) \_\_\_\_\_
- r.R.** Range or Ratio (See Manual 700120)
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- C.O.** Current Offset – 00=Off Single; 01-19=On Single; 20=Off All; 21-39=On All
- S.t.** Stepper (See Manual 700120) \_\_\_\_\_
- P.C.** Pressure Control Mode \_\_\_\_\_
- b.d.** Background Pressure \_\_\_\_\_
- S.I.** Sensor Input \_\_\_\_\_
- P.n.** PIN # of Control \_\_\_\_\_
- See  
Manual  
700178