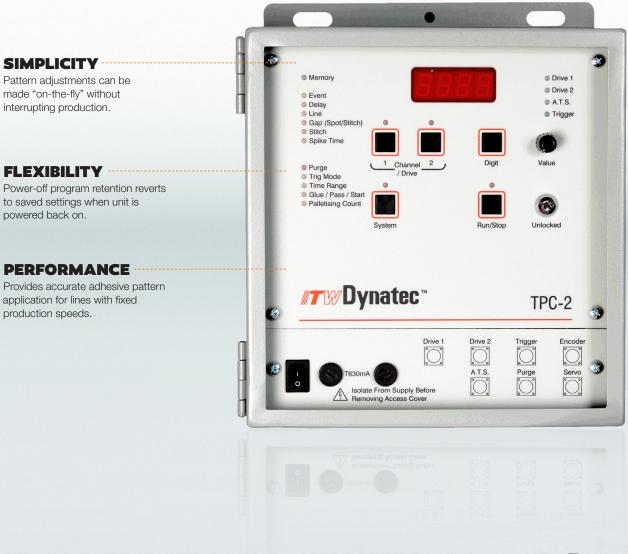


IDEAL FOR FINE-TUNING OF PATTERNS ON-THE-FLY TO KEEP PRODUCTION RUNNING SMOOTHLY, THE TPC-2 FROM ITW DYNATEC IS A TIME-BASED ADHESIVE PATTERN CONTROLLER IDEAL FOR TRACKING AND APPLYING ADHESIVE PATTERNS ON FIXED SPEED PRODUCTION LINES.





# **TPC-2** TIME-BASED PATTERN CONTROLLER

The TPC-2 Time-Based Pattern Controller is dual channel and has permanent memory storage for up to 4 programs for varying application requirements. Replace a 6" continuous adhesive bead with a 6" skip pattern, and you cut adhesive consumption by up to 50%.

### **FEATURES**

- Ideal for operation with pneumatic applicators.
- 4 program non-volatile memory for quick product make readies.
- Keyed lock-out feature prevents unwanted programming modifications.

## **TECHNICAL DATA**

Operating Temperature	0°C to 45°C (32°F to 113°F)
Storage Temperature	-10°C to 60°C (-14°F to 140°F)
Number of Channels	2
Number of Programs	4
Number of Events per Program	4
Output Voltage	24 VDC
Output Wattage	26 watts per channel
Number of Triggers	1
Trigger Power Supply	24 VDC nominal
Trigger Input Signal	NPN or contact closure
Max. Adjustable Range (Operator selectable)	.001 to 1.999 sec (.001 sec increments) or .01 to 19.99 sec (.01 sec increments)
Power Supply	120 or 240 VAC, 50/60 Hz, L1/N/PE
Input Wattage	60 watts
Height	29.4 cm (11.56 in)
Depth	13.3 cm (5.25 in)
Width	24.8 cm (9.76 in)



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