

GRAPHIC PROCESS AUTOMATION

Quartz Flash Cures ®



OUR QUARTZ FLASH CURE IS A TUNGSTEN QUARTZ HALOGEN INFRARED UNIT UTILIZING THE HIGHEST EFFICIENCY ELEMENTS AVAILABLE TODAY. THE FLASH IS DESIGNED FOR AUTOMATIC PRESS OPERATION UTILIZING HIGH SPEEDS. THE UNIT SENSES WHEN THE PALLET PASSES AND TURNS ON FOR A PRESET TIME (VARIABLE) THEN TURNS OFF, WAITING FOR THE NEXT PALLET TO PASS. FULL FLASH IS USUALLY 2-3 SECONDS. NO WARM-UP TIME IS REQUIRED.

THE COMPACT DESIGN ALLOWS THE UNIT TO BE WHEELED UP TO (3RD DOWN, TAS AND 4TH DOWN M&R) OR INSTALLED ON THE PRESS (2ND DOWN, PRECISION OVAL) WITH LITTLE PROTRUSION OUT OF THE MACHINE.

IF THE FLASH IS NOT TO BE USED THE UNIT EASILY WHEELS OUT OF THE WAY.

HEATING ZONES CAN BE INDEPENDANTLY TURNED ON OR OFF.

20" X 20":

240 VOLT, 3 PHASE, 35 AMPS, 45 AMP BREAKER REQUIRED. 220 CFM AIR FLOW, 2 ZONES
Available in 480V

20" X 26":

240 VOLT, 3 PHASE, 46 AMPS, 60 AMP BREAKER REQUIRED. 330 CFM AIR FLOW. 3 ZONES
Available in 480V

24" X 26" :

240 VOLT, 3 PHASE, 44 AMPS, 60 AMP BREAKER REQUIRED. 440 CFM AIR FLOW. 3 ZONES.
Available in 480V

24" X 30" :

480 VOLT, 3 PHASE, 29 AMPS, 40 AMP BREAKER REQUIRED. 440 CFM AIR FLOW. 3 ZONES.
Available in 240V, 3 PHASE 58 AMPS

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