

MOD HYDRA

It is a 6 head processor to simultaneously process multiple tubes



FEATURES

- Adjustable Parameters: process temperature and shrinking time
- 15" Touch Screen Display
- Holding system with six proximity sensors ensuring the Immovability during the entire process
- Back up system to preserve the integrity of the cable during a blackout
- Programming mode password protected
- Capacity of 32 inputs and 24 outputs
- Heads simultaneously processing
- Each head can be programmed with its own processing time and temperature
- For easy maintenance, the inputs and outputs can be viewed by head or by module.
- Each output can be manually operated for easy maintenance



SPECIFICATIONS AND DIMENSIONS

Part No.	HYDRA 2
Electrical	
Power requirements	220 VAC, 1Ø, 208-240V 30Amp
Fuses	(12)6 Amp 1/4-CA System/ (4) 5 Amp 1/4- AC System (2) 30 Amp main (Disconnect Switch)/(2) 30 Amp main
Timing System	Pro-face Flat Panel Monitor
Heating Elements in each head	Lower resistance 120V,50V Upper resistance 120v, 500V
Dimensions (cm) in	
Control Box	Length: [10in] x Width: [35in] x Height: [40in]
Machine Dimensions	Stand: Length [55in] x Width: [92in] x Height: [55in] Table#1: Length: [24, 1/2in] x Width: [55in] x Height: [54in] Table#2 Length: [24, 1/2in] x Width: [94in] x Height: [67, 1/2in]
Machine Weight without Crate	226 Kg [500 Lbs]
Temperature	
Temperature Control	Autonics temperature controller with a K-type thermocouple embedded in the upper heating element
Operating Temperature	0°C a 600°C maximum
Processing Capacity	Up to 1in [2.5cm] Up to 5in [12.7cm]