

# Hydra 21

Industries & Laboratories



**Rugged and all metal  
bench-top design with  
dozen of heads for  
various materials**

## Specifications

- **Motion Control : 3-Phase with Closed-Loop Feedback**
- **Positional Resolution X/Y/Z in  $\mu\text{m}$  : 6 / 6 / 1**
- **Positional Accuracy X/Y/Z in  $\mu\text{m}$  : 60 / 60 / 10**
- **Integrated Windows Tablet PC Multi-touch Screen**
- **Integrated Dual CAN-bus architecture**
- **Exterior Dimension: 107x61x84 cm**
- **Bed Temperatures: 120°C**
- **Optional Chamber Heater: 55°C**
- **Power: 750W**
- **Voltage: 110-120 VAC/220-240 VAC**
- **Frequency: 50/60Hz**
- **Build Volume: 400x300x250 mm**