

P D Q

WIRE

PRICE DELIVERY QUALITY

YOU CAN'T...

BUILD IT FOR THIS!

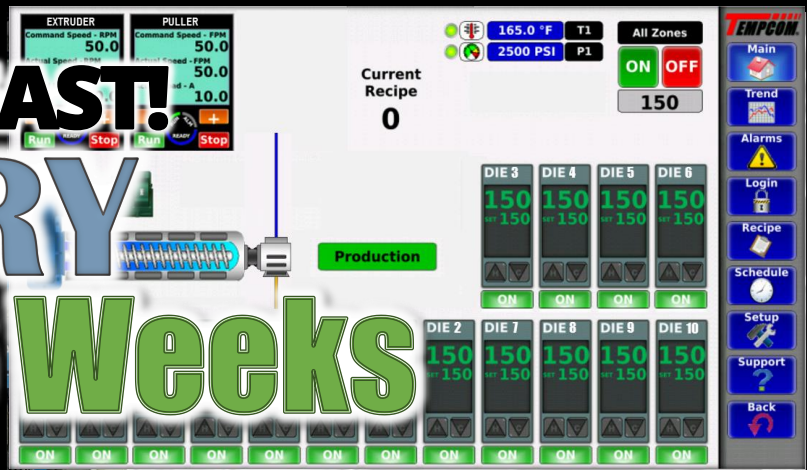
PRICE

\$37,470

BUILD IT THIS FAST!

DELIVERY

Stock to 6 Weeks



TEMPCOM



BUILD IT THIS WELL!

QUALITY

SPECIFICATIONS

Base Design

Voltage Input: 480 VAC, 3-Phase
Total Heat Zones: BASE CONFIGURATION: 480V Single Phase
 5) Barrel Zones (30A) with cooling
 4) Other Zones (30A) heat only
 6) Die Zones (30A) heat only
Melt Pressure: Reading Input with Calibration
Melt Temperature: Reading
Starters: 2 (Oil and Water Pumps)
Die Plugs: 4 Hubbell Receptacles with Disconnects
Capstan Drive: 10 Hp Yaskawa AC Drive with Encoder Feedback
Touch Screen: 15" Color Touch-Screen Mounted on the Door

Options

15HP or 20HP Capstan Drive
 Arc-Flash
 (Required with 480V/240V systems)
 Swing Arm
 Tower Lights/Buzzer

Additional Die Plugs
 All 240V Zones / 240V Die Zones
 480 V Three Phase Barrel
 Lasermike input signal

Features

Easy-to-Use Graphical Display of the Process
 Remote Connectivity and Support
 Recipe Control with Scheduler
 Customizable Security Access
 Temperature Control:

- Auto-Tune PID
- Extruder Preheat
- Soak Feature
- Broken Probe Alarm
- Open Heater Alarm
- Shorted Solid-State Relay Alarm
- High-Low Temperature Alarm (Indicated by Text Color and Flag)

Protective Features

- Cold Zone Start Inhibit
- Runaway Heat Warning and Shutdown
- High Pressure Shutdown

Data Collection (stored in a .CSV file format)

- Process Data
- Alarm Log
- Maintenance Log
- Trending Screen

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