Allied Instrument

A Manufacturer and Distributor of Cables (power, thermocouple & signal), Control Panels, on/off-site Calibration, Electrical Repairs



ITP Group, a long term partner collaborating on lasting solutions! ®









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CABLES

Hot Runner Cables is our specialty at Allied Instrument, we have the solutions to meet all of your hot runner cable needs. We have Athena / DME® style cables in stock for immediate delivery. We also have a large inventory of connectors for fast delivery for your custom cable needs. No matter what mold or controller type you are using we can make it happen

CUSTOM CABLES

From Y-cables, cables for extrusion dies, thermocouple cables and power cables to multizone cables. No cable is too simple or complicated!

CALIBRATION

Allied Instrument calibration standards are traceable through the National Institute of Technology (NIST) and the NRC. All our Equipment is calibrated to ISO 9000 Standards. We offer...

- Calibration Labels (with calibration and due date)
- Certificates of calibration (private/custom labels are available) ➤ Long form calibration reports, includes before and after data ➤ Calibration Report for all test equipment used during procedure.
- **O** In-house and field service

CONTROLS

Allied Instrument is the world's largest stocking distributor, repair-house and technical-support provider for Athena Controls.

CONTROL PANELS

Allied Instrument manufactures premium custom-built control panels to your specifications, components are chosen based on your application requirements. We specialize in Temperature Control Panels, Mold Junction Boxes and Power Control Panels. From one to one hundred zones we take care of your needs! We have in-house metal fabrication capabilities, including drilling, tapping, punching and cutting. Additionally, our extensive network of vendors for fabrication, cutting, bending and finishing enable us to deliver anything you require. We perform complete panel assembly, including low and high-voltage wiring, controls and components mounting, sub-panel assembly, and nameplate engraving.

REPAIRS

Allied Instrument repairs, rebuilds, and refurbishes industrial equipment and controls, such as... Circuit Boards, AC Drives, DC Drives, VFD's, Temperature Controls, Timers, Counters, Hot Runner Modules, Hot Runner Systems, Power Supplies, Touchscreens, HMI's, PLC's and much more.

Our experienced technicians provide troubleshooting, and bench level testing through state-ofthe-art test equipment.

All our repairs have a one-year warranty.