

## GAS FLOW CONTROL SYSTEMS FOR YOUR PROCESS

- > Oxygen, Nitrogen, Air, NG, Propane, LPG, COG and Fuel Oil valve trains
- ➤ Stainless steel piping for Oxygen to resist flame propagation up to 200 PSIG (~14 Bar)
- Compliant with NFPA, CE and CGA norms
- Over 250 safe and reliable systems delivered since 1984
- Systems for Steel, Aluminum, Lead, Copper and Glass manufacturing plants
- Customized and standard solutions depending on the customer needs
- Commissioning and start-up and maintenance services
- Designed and manufactured in United States
- Competitive pricing across the globe





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- ACI's control system, based on the client's choice of PLC, provides operating control and diagnosis for the system
- ➤ The HMI screens display information for safe operation, set points and system alarms
- Only supervisory personnel can review and modify the set points on secured screens
- ➤ The typical HMI interface allows the operator to define up to 10 different operation modes
- On each mode, the various flows related to the process can be set-up independently

