Combustion management
Process measuring and control technology for combustion

Development - Production - Sales - Service

Sales Partners Worldwide.
Combustion management
Process measuring and control technology for combustion

**BurnerTronic BT300**
- Modular burner control
- 3/4 channel fuel/air ratio control
- Graphical menu navigation
- Actuator up to 9 Nm
- Firing-rate, RPM, CO/O₂ control optional

**ETAMATIC**
- Compact burner control
- 4 channel fuel/air ratio control
- Actuator up to 40 Nm
- RPM control ETAMATIC SI
- CO/O₂ control optional

**NEMS**
- New value/first value and process indicator system
- Local system, 16 inputs/module
- 24 V DC or 230 V AC indicator input
- Resolution of safety interlock chains
- Coupleable with ETAMATIC / FMS

**Mass Flow Measurement Grid**
- Volumetric flow measurement of gaseous mediums
- Combustion air up to 400 °C
- Low head loss
- Construction type perpendicular or circular
- Short inlet/outlet paths

**ETAMATIC OEM**
- Functionality as ETAMATIC
- Mounting on burner side
- Separate operating unit
- Programming unit with start-up assistant

**FMS**
- Universal, multifunctional burner control
- 4/5 channel fuel/air ratio control
- Up to 8 curve sets optional
- Simultaneous combustion of 2 fuels optional
- Firing-rate, CO/O₂ control optional

**Combustion engineering – a one-stop shop**
- Plant visualisation
- Efficiency monitoring
- Alert management
- Remote diagnosis and maintenance

**Integrating LAMTEC CO/O₂ control**