

Bartec Group Line of ATEX Industrial Safety Technology Available at KJ Electric!

CCE (Control & Connection Equipment)

ComEx Control Stations

- Available in FRP and Stainless Steel
- International Approvals
- 1,2 & 3 Gang Enclosures
- IP66/IP67
- ATEX Zone 1 & 2
- Class 1, Zone 1, AEx ed IIC, Ex ed IIC
- Class 1 Div 2 Groups A,B,C,D,Ex ed IIC, T6



Panel Mount Devices and Components

- International Approvals
 - 1P66/IP67
- ATEX Zone 1 & 2
- LED Pilot Lights
- Pushbuttons
- Relays
- Limit Switches
- Line Bushings

Installation Systems and Local Control Panels

- FRP, Aluminum & Stainless Steel Enclosures
- International Approvals
- IP66/67
- ATEX Zone 1 & 2

Signaling and Lighting

- International Approvals
- IP66/67
- ATEX Zone 1 & 2
- Flashing Beacons
- LED Headlamps
- Horns



Motors for Hazardous Locations

ATEX Zone 1 & 2 (21 & 22)
IP54
(others available per special request)



Automation Products & Technology

- Remote I/O Solutions for Profibus-DP
- ATEX Zone 1 & 2 HMI PCs and Remote Panels
- ATEX Zone 1 & 2 Mobile Devices
- Class 1 Div 1 & 2 Mobile Devices
- ATEX Zone 1 & 2 Barcode Readers



Analyzers and Analyzer Systems

Bartec BENKE represents 50 years of experience and specialist knowledge in analytical instruments and analytical systems, in engineering, construction and service- for controls and optimization of production process in plants.

Competence and reliability create the basis of an efficient partnership for Constructors & Operators of plants in the field of:

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Oil Refining Chemistry

| <u>Internationa</u> | <u>I Approvals</u> |
|---------------------|--------------------|
| • ATEX | •UL |
| • FM | •CSA |
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Others Upon Request

Petrochemisty





PAGA Public Address and General Alarm System

The PAGA System is specifically developed for use in aggressive operating environments including potentially hazardous atmospheres. Bartec VODEC PAGA is designed to reliably operate for extended periods of time without failure or recourse to routine maintenance.

Meets Conditions Specified by:

- Bureau Veritas • DNV
- CE RMRS

Package Options:

- Fully Redundant Systems A+B
- N+1 Hot Standby Configurations
- A+B and N+1 Combinations for Ultimate System Security

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Global Systems Solutions Provider International Approvals

- Ex p Purge Systems
- Ex d / Ex e combination Control Panels
- Custom Ex e Controls Panels

