



# EXPERTISE IN HAZARDOUS AREAS



**Pepperl+Fuchs, the world's leading manufacturer of intrinsically safe explosion protection products and equipment recently acquired Australian based GOVAN Industries to add significant expertise in the development and manufacture of explosion protection equipment in Asia Pacific.**

The company has been manufacturing in Melbourne for over 60 years and will continue to do so, providing high quality enclosures, junction boxes, local control and customised solutions.

With strategic manufacturing locations in Asia Pacific, Pepperl+Fuchs has the wealth of experience across the full spectrum of hazardous area protection methods from Ex i through Ex d and is uniquely qualified to provide complete solutions for hazardous location and complex applications which include:

- Ex e Fieldbus Junction Boxes
- Ex e, Ex d Junction and Terminal Boxes
- Ex de, Ex d Local Control Units and Control Stations
- Ex d Flameproof Distribution and Control Stations
- Ex p Purge Solutions
- Ex d Signalling Devices
- Ex tD Terminal Boxes
- Ex tD Control Units
- Ex tD Control Stations and Panels

- JUNCTION BOXES
- TERMINAL BOXES
- CONTROL UNITS
- CONTROL STATIONS
- CONTROL PANELS
- MOTOR STARTERS
- SIGNALLING DEVICES



A PEPPERL+FUCHS BRAND

 **PEPPERL+FUCHS**  
PROTECTING YOUR PROCESS



# EXPERTISE IN HAZARDOUS AREAS



## JUNCTION BOXES AND TERMINAL BOXES

- Suitable for use in Zone 1 & 2
- Flameproof, Ex d junction boxes
- Available in aluminium



## JUNCTION BOXES AND TERMINAL BOXES

- Suitable for use in Zone 1, 2, 21 & 22
- Increased Safety, Ex e terminal boxes
- Dust ignition protection Ex tD
- Available in stainless steel 316L, glass fiber reinforced polyester and aluminium



## CONTROL UNITS

- Suitable for use in Zone 1, 2, 21 & 22
- Ex d control units
- Available in aluminium



## CONTROL UNITS

- Suitable for use in Zone 1, 2, 21 & 22
- Ex de control units
- Dust ignition protection Ex tD
- Available in stainless steel 316L and glass fiber reinforced polyester



## CONTROL STATIONS

- Suitable for use in Zone 1 & 2
- Ex d control stations
- Available in aluminium



## CONTROL STATIONS

- Suitable for use in Zone 1, 2, 21 & 22
- Ex de control station and panels
- Dust ignition protection Ex tD
- Available in stainless steel 316L and glass fiber reinforced polyester



## MOTOR STARTERS

- Suitable for use in Zone 1 & 2
- Ex d control starters
- Available in aluminium



## SIGNALLING DEVICES

- Suitable for use in Zone 1, 2, 21 & 22
- Ex d strobe and flashing beacons
- Ex d break glass alarm
- Available in aluminium and coloured lens



## CUSTOM BUILT SWITCHBOARDS & PANELS

- Suitable for use Zone 1 & 2
- Ex d distribution and control panels
- Available in aluminium



## PURGE PANELS

- Suitable for use in Zone 1, 2, 21 & 22
- Ex p purge solutions
- Available in stainless steel 316L and glass fiber reinforced polyester



A PEPPERL+FUCHS BRAND

