

CHEMICAL, OIL & GAS, AND PHARMACEUTICAL

CHEMICAL



All-weather workstation
applications

Class I, Div. 1 area

The Edge multipurpose all-season workstation. This housing is sloped, has chamfered edges for proper drainage, and is well suited for a variety of applications.



Dual-function workstation

Class I, Div. 1 area

Remote workstation for recipe and historian MES and control and camera applications. The dual-edge housing can be wall mounted or sit on a table top.

Your automation, our passion.

Process Interfaces

- Intrinsically Safe Barriers
- Signal Conditioners
- Fieldbus Infrastructure
- Remote I/O Systems
- HART Interface Solutions
- Wireless Solutions
- Level Measurement
- Purge and Pressurization Systems
- Industrial Monitors and HMI Solutions
- Explosion Protection Equipment
- Solutions with Process Interfaces

Industrial Sensors

- Proximity Sensors
- Photoelectric Sensors
- Industrial Vision
- Ultrasonic Sensors
- Rotary Encoders
- Positioning Systems
- Inclination and Acceleration Sensors
- AS-Interface
- Identification Systems
- Logic Control Units

North/Central America Headquarters
Pepperl+Fuchs Inc.
Twinsburg · Ohio · USA
Tel. +1 330 486 0002
E-Mail: pa-info@us.pepperl-fuchs.com

www.pepperl-fuchs.com
Subject to modifications · © Pepperl+Fuchs
Printed in USA · Part. No. 913896 09/14 02

PEPPERL+FUCHS

Cooperating as partners.
Modernizing protection.
Finding solutions.

SEC HMI solution highlight
guide.



Your automation, our passion.

PEPPERL+FUCHS

PHARMACEUTICAL

FIRE SUPPRESSION SAFETY



Grade A / B cleanroom

Div. 2 or nonclassified areas







Flush-mount HMI units for
cleanroom application.
To learn about our revolutionary
design, visit
www.pepperl-fuchs.us
Keyword search: Aseptic.



Washdown applications

Nonclassified industrial area

System features chamfered
bezel and sloped top,
watershed-designed enclosure.

PRINTING	CHEMICAL	PAINT	FLAVORS & FRAGRANCES	OIL & GAS TRANSMISSION	PIGMENTS & POWDERS	CHEMICAL	COMPRESSOR MONITORING STATION
							
Ink mixing and verification application	Hazloc and corrosive area HMI	PanelView™ control of paint blending/mixing applications	Flavors batch-weighing applications	Oil exploration applications	Production, MES, and HR applications	OEM skid production applications	All-weather workstation applications
Class I, Div. 1 area	Class I, Div. 1 area	Class I, Div. 1 area	Class I, Div. 1 area	Nonclassified industrial area	Class II, Div. 2 area	Class I, Div. 1 area	Class I, Div. 1 area
The Edge HMI workstation, and a polycarbonete junction box for the wireless hub. The left-most box provides a tight seal through the iris port so the box can be accessed without causing a purge failure.	Industrial workstation with intrinsically safe touchscreen. To learn more about this cooperative project, visit www.pepperl-fuchs.us Keyword: Hydrite.	System to protect and allow the functionality of the existing PanelView operator interface. (This is an alternative to a PC and RSVIEW® solution.)	PC operator workstation with integrated purge and IS touchscreen.	Painted 316L SS enclosure coated in a green epoxy. This HMI will endure higher-than-normal ambient temperatures and corrosive environments.	Hazardous area operator workstation for dust environments.	Purged terminal for hazardous location with pushbutton controls and e-stop.	A Y-purge and P+F monitor with IS touchscreen. The local UL panel shop in Canada builds the back panel assembly, has P+F add the external devices, and certifies it for a hazardous area due to our UL 698 license.