

Precision Digital Survivor NEMA 4X Loop-Powered Meter

The PD662 NEMA 4X, CSA Certified loop-powered meter is perfect for applications where a simple, inexpensive display is required and AC power is not available. The PD662 derives all its power from the 4-20 mA loop. The PD662 is scaled using four push buttons and can be done without applying an actual calibration signal. The PD662's display will read up to 2999; we call this 3+ digits!

Van London Protos 3400 (X) Base Unit

The perfectly designed Protos 3400 (X) measuring system is based on a modular hardware and software concept for liquid analysis and offers flexible solutions precisely tailored to the measuring task. It is also possible to easily measure several process variables such as pH/Cond, Ph/PH, Cond/Oxy etc. with the appropriate configuration. The device is fitted with 3 slots and, similar to a PC, it can be simply retrofitted or modified at any time.

Additional Information:

The Protos 3400 (X) Base Unit can be purchased along or in the Protos 3400 (X) Modular Analysis System. The system can contain the following: Protos pH Modules, Protos Oxygen Modules, Protos Conductivity Modules, Protos Communication Modules and Protos ComFu 300 Wireless Set.

Other features of the Protos 3400 (X) Base are: operator guidance icon-led, 6 languages as standard, global usability thanks to VariPower power supply, 20...265 V AC/DC, measuring circuits, galvanically isolated, 2 current outputs and 4 relay contacts in the basic model, 2-channel measurement recorder, time and event-controlled with increased resolution on quick changes, parameter-set switchover / also remotely, HOLD function / can be remote controlled, KI recorder detects abnormalities in processes, Sensocheck sensor monitoring, sensor network diagram – synchroptic representation of the sensor data, sensor wear monitor, sensor load matrix, adaptive calibration timer – automatic standardization, lightning protection, explosion protection: II 2(1) GD Ex me ib [ia] IIC T4 T 70 °C, control of the fully automatic Unical 9000 (X) calibration system, control of the fully automatic Uniclean 900 (X) cleaning system.

VisuNet HMI Workstations and Components

Pepperl+Fuchs sealed life science HMIs are specifically designed and optimized for use in regulated areas and throughout the pharmaceutical and fine chemicals industries: from hazardous area process and batch control to hygienic cleanroom applications. They can be supplied as standalone solutions or as panel-mount units. The attention to detail, materials selected, design of the surface, finish and architecture of the overall system impede the accumulation of fluids, dirt and bacteria. The mechanical components are extremely easy to inspect, maintain, service and clean.