FOOD RETAIL

H922 Current Switch
Detect belt loss and mechanical failure on compressors

The H922 is a self-powered analog current sensor that provides accurate load trending information with a proportional 0-5VDC output signal.

V100 Series Enclosed 10A Relay
Energize lighting contactors

The V100 Series are pilot-duty relays in an easy to use nipple mount enclosure. The relays offer field-selectable high and low voltage coil inputs, and provide quickly relay mounting without a dedicated field enclosure.

E5x Series Power & Energy Monitors
Lighting panel, sub-metering

The E5x Series offers ultimate versatility in power monitoring with a wide choice of inputs, outputs, and communication protocols. The meters are compact in size allowing multiple meters to be mounted in the same panel, and offer further flexibility with a repeater option, saving installation time and cost.

H80xx Series Power Transducers
Main power distribution metering

The Enercept H80xx Series combines measurement electronics and split-core CTs into one package, reducing installation time and costs, and providing easy system integration via pulse, analog, or Modbus RTU. The H80xx is self-powered, self-contained, and ideally suited for sub-metering applications.

CWL Series Wall Mount CO2 Sensor
Effective demand controlled ventilation

Because people are the major source of CO2 in a building and outside air must often be conditioned, calling for fresh air only when CO2 levels are high saves energy. Make the CWL Series part of your demand controlled ventilation strategy. Order with humidity and temperature sensors for the lowest total installed cost.

PRODUCT GUIDE

HW & HO Humidity Sensors
Dehumidification/Save energy

HW and HO Series humidity sensors are polarity insensitive two-wire 4-20mA or 3-wire 0-10VDC devices, with a fully interchangeable element that is easily replaced in the field. Reduce compressor run time and glass door fogging.

Temperature Sensors
Monitor temperature in cases and walk-in coolers/freezers

Veris offers a wide variety of temperature sensors from wall and duct mount options to averaging sensors that accurately monitor space, refrigeration case, walk-in cooler, freezer, and hot water reclaim tank temperature.

GW Series Gas Sensors
Parking structure (CO & NO2) monitoring

The GW Series of gas platform sensors offers a state-of-the-art design that allows you to install the casing (GW) separately from the gas sensing element (AG Series) reducing installation, maintenance, and overall project costs while maximizing sensor life.

SDI Series Flow Meters
Cooling tower monitoring

The SDI Series insert style liquid flow meter with stainless steel/PPS tip combines flow sensing with a built-in transmitter for an all-in-one flow measuring system. Measure supply and discharge water to get credit on sewer bill for actual water discharged. Don’t be billed for evaporated water.

PG Series Gauge Pressure Sensors
Monitor pressure in parallel refrigeration racks and hydraulic motors

The PG Series is a durable, highly accurate pressure sensor with a wide operating temperature range of -40° to 85°C (-40° to 185°F).