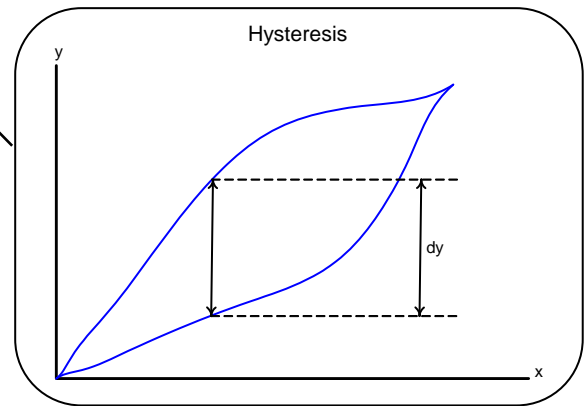
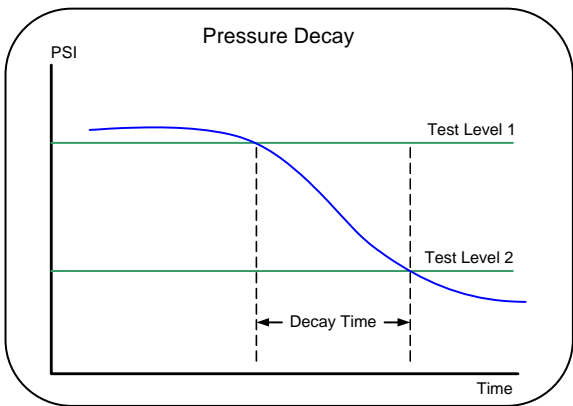
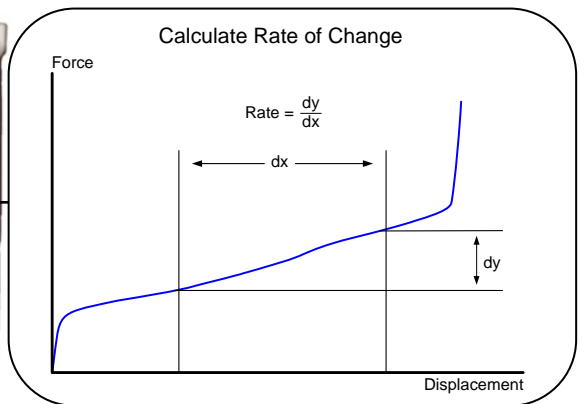
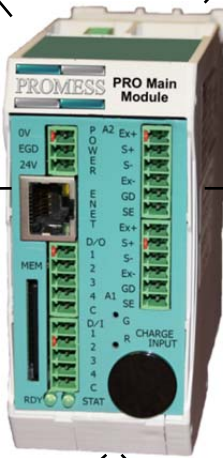
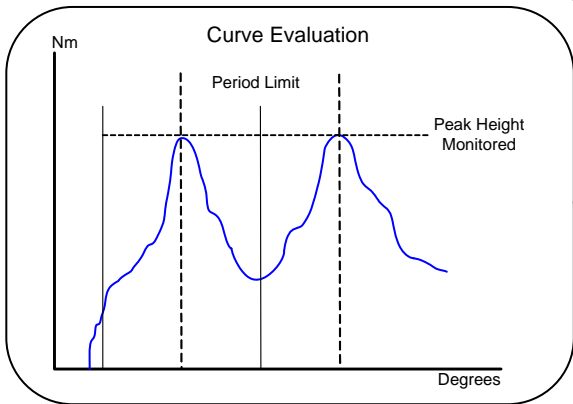
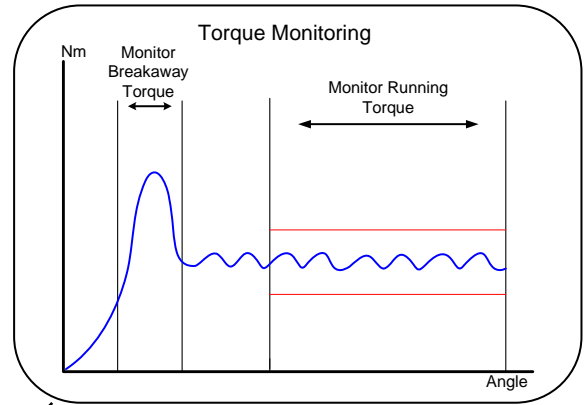
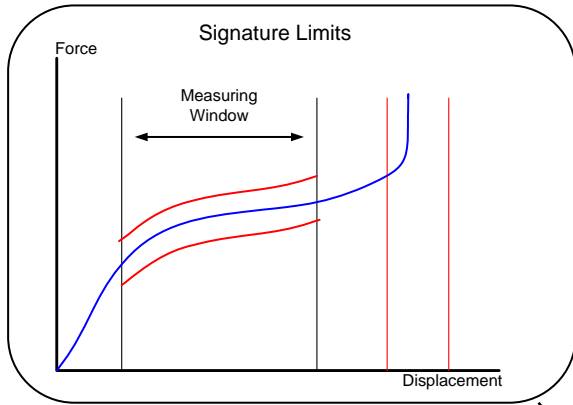


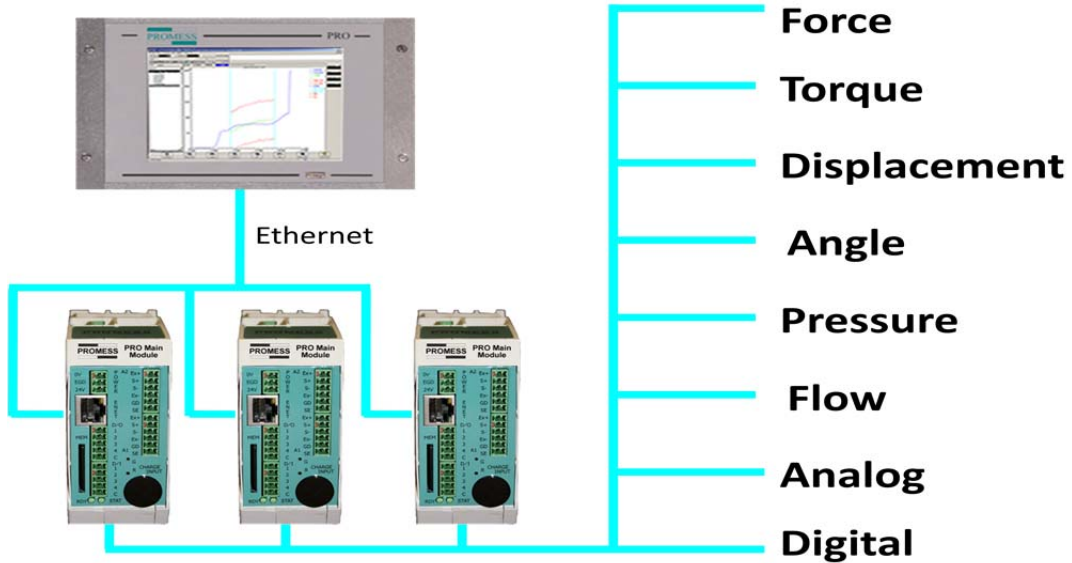


# PRO Monitoring System Advanced Process Monitoring



The PRO Main Module is powerful yet simple to use, making it the perfect solution for those customers who demand cost effective process monitoring.

**Technical data and specifications**



- Supply Voltage:** 24 VDC, 0.5 A
- Analog Inputs:** Two ±10 VDC / 4 to 20 mA inputs, 10 KHz per channel, A/D converter with 24 bit
- Encoder Input:** One quadrature input – 5V TTL
- Inputs/Outputs:** Four optically isolated digital inputs 24 VDC, 8 mA  
Four optically isolated digital outputs 24 VDC, 100 mA  
Expandable to 12 inputs and outputs with optional Expanded I/O Module
- Ethernet Port:** 10/100 Base-T, RJ45 connector
- Software:** Promess Programming and HMI software included
- Options:** Expanded Input/Output Module  
Fieldbus Interface Module – Profibus  
Integrated Charge Amplifier  
Sensor Package  
Computer HMI
- Dimensions:** 110 x 45 x 120 mm (H x W x D), DIN rail mount

