

# Pump Controls



**Smart Box 3** is designed to ensure the progressing cavity pumps within proper operating limits and further protects the pumps from damages caused by following factors;

- High pressure over the design limits can stall or burn out the motor.
- Run dry conditions interrupt the flow of liquid that is needed to dissipate heat, melting the stator.
- Seal flush failure burns up the shaft seal causing the stuffing box to leak.

**Smart Box 3** is not only easy to use, but versatile enough to combine with **Onyx Pressure Sensors** to process viscous fluids, suspended solids, abrasive, corrosive and volatile liquids.