

ROBOTIC POSITIONING SYSTEM

ST280 RPS

The Sequence Technologies mold level sensor ROBOTIC POSITIONING SYSTEM is used to automatically extend and retract a mold level-sensing probe over the mold. Each unit consists of a linear extension and rotation arm, pneumatic positioning controls and a touch-panel operator interface.

KEY FEATURES

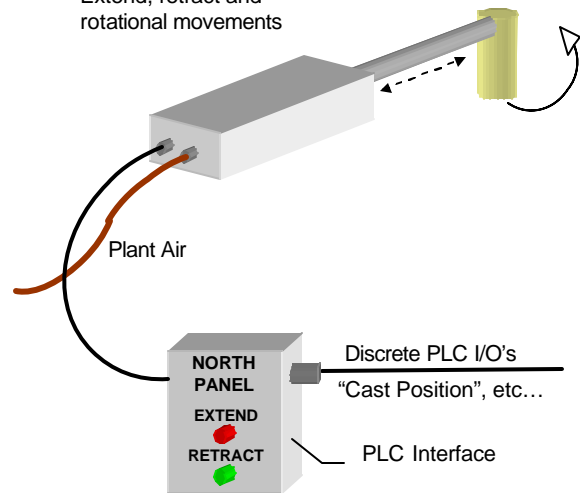
- ◆ PLC controls
- ◆ Operator interface panel(s)
- ◆ Linear and radial movements
- ◆ Simple use
- ◆ Low system maintenance

SYSTEM CAPABILITIES

- ◆ Interface with Level I or II
- ◆ Linear travel up to 3 feet
- ◆ Positive stops to avoid sensor damage

Retraction System

Extend, retract and rotational movements



BENEFITS

- ◆ Accurate placement
- ◆ Eliminate handling damages
- ◆ One-touch controls
- ◆ Reliable operation

