

Position Sensor

Problem:

Operators using remote control frequently control heavy mill equipment visually. Human error and visual limitations present safety concerns and are potential sources of accidents.

Solution:

These rugged and accurate laser optical sensors provide precise position of rail-mounted vehicles. The pulsed laser signal works in harsh environments and overcomes optical interference that cause measurement inconsistencies for continuous lasers.

Equipment:

- LM-3000-F, Laser Meter Sensors

Features:

- Non contact
- Safety
- Easy installation and maintenance
- Rugged and accurate +/- 2cm

Locations:

Throughout industrial plants

