

Plant reliability problems solved: Monitor KA Rotary Level Indicator

The Challenge: A major animal feed manufacturer was experiencing repeated level switch failure on their large silos. Corrosive finished feed meant switches needed to be top mounted, but side loading on long, solid extension rods from shifting material was damaging bearings.



Our Solution: Monitor Model KA Rotary Level Indicator with flexible extension

Key Features: Robust, reliable design
Wide range of paddle / extension options

Improvement: Repeated motor damage eliminated

Benefits:

- Safety** - risk of overfill reduced
- Efficiency** - downtime prevented
- Cost effective** - maintenance costs reduced
- Productivity** - less downtime = more production
- Working conditions** - fewer trips to the top of the silo
- User friendly** - safe, simple access for maintenance

“I was tired of replacing motors in my bin level indicators. The problems caused when they failed cost us a lot of money. Since we fitted the Monitor units with flexible extensions the problems have gone away. The screw on/off covers are also much more user friendly.”
Works Engineer

