

Rotary level indicator

The RLI “Shaker” rotary paddle switch introduced by 4B Braime Elevator Components, Leeds, UK, has been designed to detect high/low levels of bulk granular solids in bins, tanks and silos. It can also be used to detect plug conditions in spouts. Utilising a novel stepper motor drive, the unit rotates clockwise, then counter-clockwise and then shakes to shed any excess material build-up. It uses fewer mechanical parts compared with standard rotary level indicators. An adjustable torque control allows one unit to cover many different material densities. The device is ATEX certified. www.go4b.com



RLI “Shaker” from Braime Elevator Components