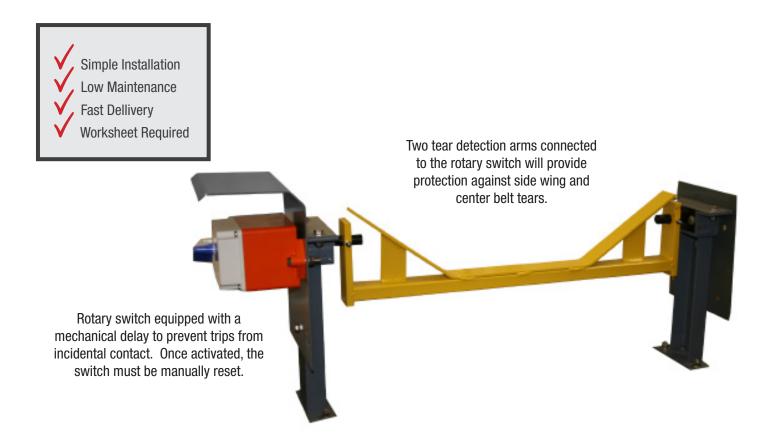
CTS 700 BTR® RIP & TARE DETECTOR



- Two profiled arms connected to electrical switch through a glass-reinforced ploycarbonate couplling.
- If belt rips or tears to the extent of possible damage to belt or structure, it will contact
 one of the upright arms.
- A contacted arm will tilt in the direction of the moving belt and activate the switch.
- Switch coupling mechanism is designed to provide an adjustable mechanical delay to prevent false trips.
- Additional Specs: Enclosure I.P. 66 and High Impact Polycarbonate.
- Switch-Rated 16A/500V (2 normally open and 2 normally closed contacts).



WHO IS ARCH ENVIRONMENTAL?

Manufacturer and worldwide distributor of preferred bulk conveyor components since 1975.





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MECHANICAL DIVISION

Belt Cleaners • Belt Alignment • Sealing Systems Dust Control Systems • Impact/Slider Systems

ELECTRICAL DIVISION

Belt Scales • Metal Detectors • Pull Cord Switches Belt Protection Devices • Conveyor Control Systems

CTS 700 BTR® RIP & TARE DETECTOR

