

Smart-Trak™ AXXX

with Compact Junction Box



Application

The intrinsically safe or general purpose level switch package provides liquid level detection up to 10' (3m) with 1-4 adjustable level switch points and a compact junction box for wiring termination. Offered in three sensor technologies, choose the type based upon your application media. This PP level switch package is selected for day tank, skid or machine, cooling tower, waste sump or process tank applications, connected to a PLC or relay controller.



Features

- Rugged polypropylene construction for use with corrosive liquids
- Available in intrinsically safe and general purpose classifications
- 60VA relay or 15VA dry contact switches selectable NO or NC via wiring
- Offered in three sensor technologies for broad application coverage
- Adjustable level switch cars enable sensor position adjustments in the field
- Polypropylene junction box rated NEMA 4X with swivel base and terminal strip



AU38-4343 Shown

Key Benefits

- Corrosion resistant multi-point level switch solution for PLC or controller input
- Sensor positions are easily adjusted enabling fine tuning of the level switch points in the field

Sensor Technologies



LU10

SWITCH-TEK™

Ultrasonic Level Switch - IS

Broadly applied in chemicals and light weight oils



LZ12

SWITCH-TEK™

Vibration Level Switch - GP

Applied in wastewater with light coating or scaling



LV10

SWITCH-TEK™

Vertical Buoyancy Level Switch - GP

Applied in clean water and non-coating chemicals

