

The Muirhead® Fuel Cap Isolation system has been designed to prevent the machine operator from starting the machine and driving away with the fuel filler still attached. This will eliminate damage to machines, refuelling stations, hoses and prevent hazardous fuel spills.

The system inhibits the operator from starting the machine, without firstly ensuring the fuel cap has been placed securely back onto the quick fill adaptor on the fuel tank.

The Muirhead® Fuel Cap Isolation system has an intrinsically safe circuit design with safety certification (inductive sensor) for the fuel cap component to be fitted in a zone 0 hazardous area.



Part No. 7811 Fuel cap isolation system

## FEATURES & BENEFITS:

- Intrinsically safe circuit design
- High quality connectors and wiring components
- Water and vibration resistant
- Safety certificate for the fuel cap (inductive sensor) to be used in a zone 0 hazardous area
- Prevents damage to the refuelling station
- Reduces refuelling accidents
- Reduces contaminants entering tank
- Maintenance free operation
- Easy to install
- In dash visual indication



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