

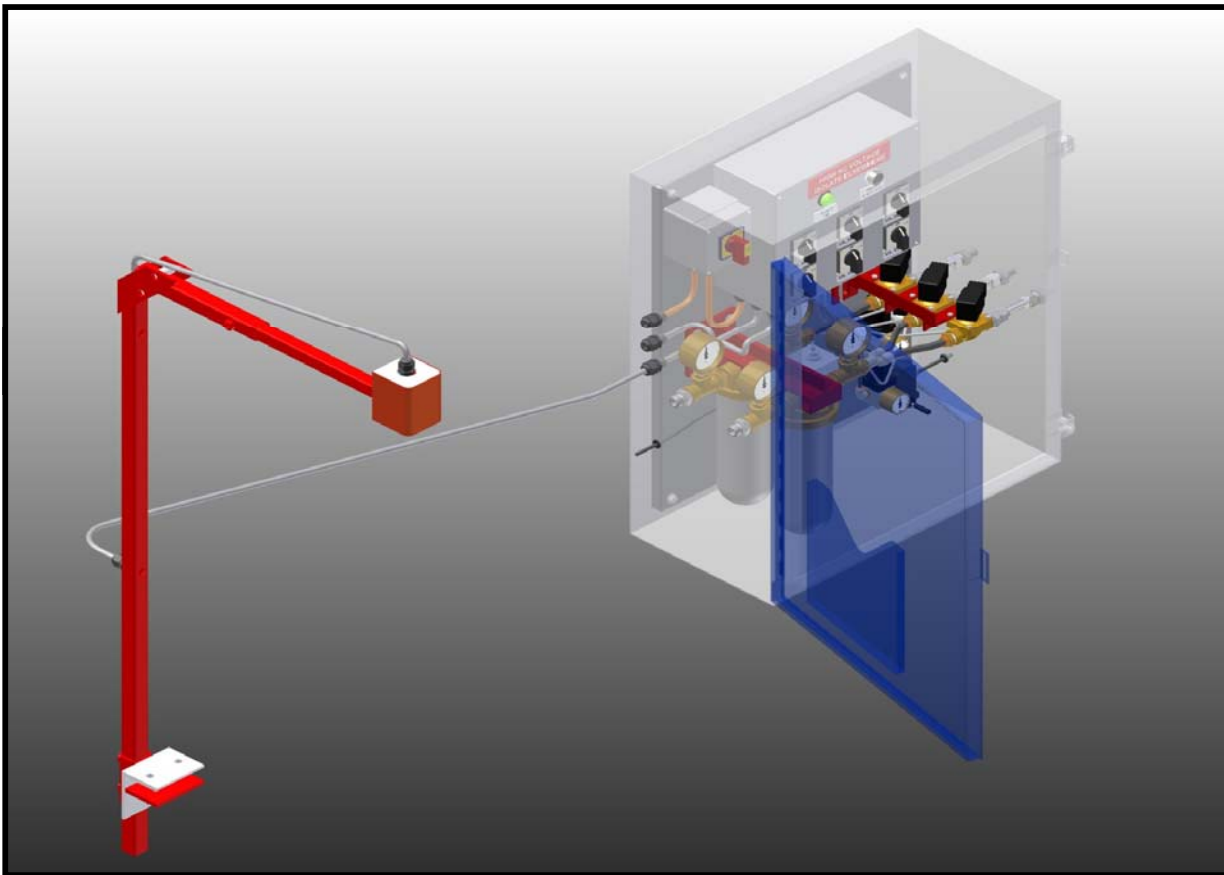
MATO Clean

Control Units

Ultrasonic and Control Units



mato.com.au



Conveyor Technology Services



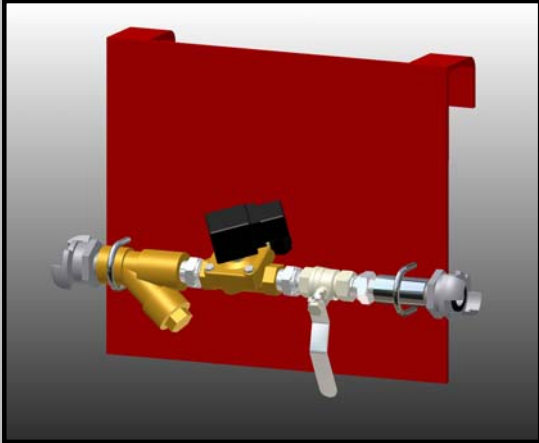
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The MATO range of Control Units are designed to work as a stand alone system, or to incorporate them with an effective Conveyor Belt Cleaner System, like MATO's Range to help eliminate Carry Back and as a Dust Control means.

The main applications are:

- . Coal Mining
- . Sand and Gravel Quarries
- . Steel Plants
- . Ore Mining
- . Cement Plants
- . Industry

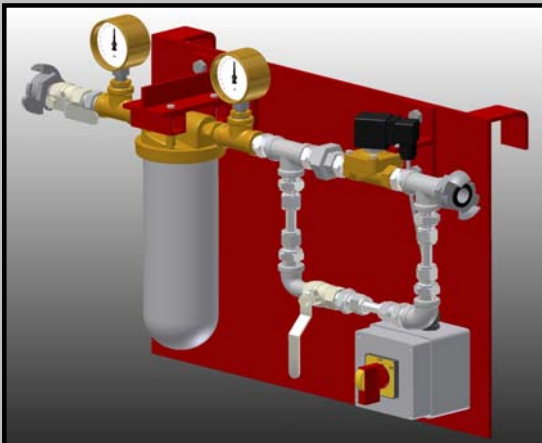
MATO Inline Water Control Unit



Spray Board :

- The Inline Water Control Unit is a simple system to control the use of water sprays to operate on either belts running or product being conveyed.

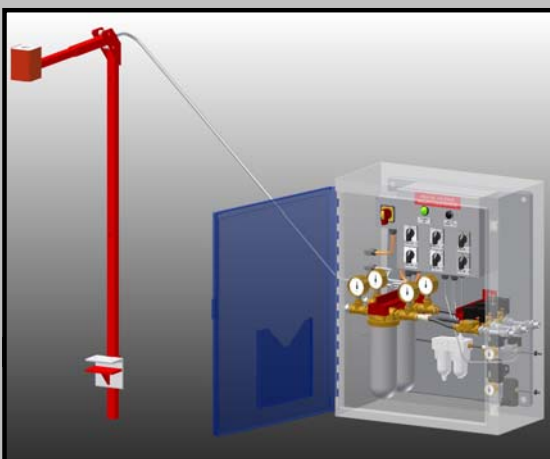
MATO Double Solenoid Water Control Manifold



Spray Control:

- Our Solenoid Water Manifold is an upgraded version of our Inline Water Control Unit, to encompass a filtration station, and a manual by-pass connection in case of power failure.
- The system has a lockable isolation switch for safety measures and greater control.

MATO Ultrasonic Water Control and Belt Cleaner Control Station



Ultrasonic Control :

- An ultrasonic beam senses product being conveyed to activate a variety of water or air valves for dust suppression and conveyor belt cleaner control.
- The system has variable options for power supply, and function, based on either belts running or products being detected.
- The unit is also wired to the conveyor belt sequence control, so if the conveyor stops the system switches off and will re activate once the conveyor has started again in the mode it switched off at.