

# QTA Metal Detector



- **Reliable protection for all crushing and processing plants**
- **Detection of tramp iron & low grade manganese steel**
- **Heavy duty construction for quarrying and mining applications - no belt cutting required for installation**
- **Ease of operation, adjustable sensitivity/detection level and product compensation facility.**
- **Detection Capabilities: Down to 10mm metal particles, aperture height depending**

The electronic QTA metal detector provides an automatic and continuous search to be made of all raw bulk or processed materials which are non-metallic or non-conductive.

Materials to be inspected are generally transported by belt conveyors.

The search coil is supplied from a range of standard sizes or made to customer requirements with aperture height to suit the process.

Alternative search coil configurations are available for special or extra deep burden applications.

Detection of all tramp metal such as: ferrous, manganese steels and non-ferrous can be achieved.

Typical materials inspected include granite, limestone, gypsum, cement rock, marine sand and gravel, gritstone, whinstone/basalt, sandstone, coal, mineral ores, etc.

Rugged construction ensures stability and successful operation under arduous and difficult site conditions, providing not only capital plant protection but also reduction in loss of production and down time.

For more information on our full range of products please contact us on the contact details below.

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