

Versatile, high-sensitivity metal detector

Mettler Toledo Safeline, Salford, UK, has introduced the RB Series Profile metal detector which, with an aperture of 650 x 400mm, can typically detect contaminants smaller than 1.8mm diameter, including ferrous, non-ferrous and even difficult-to-identify non-magnetic stainless steel grades such as 316. This technology challenges the industry perception that metal detectors must have small apertures to provide superior detection sensitivity. The system can be configured to inspect bulk bags as well as 25-50kg sacks of powdered and granular products. It can also monitor dry, wet, loose or packed goods such as meat, poultry, cheese and dairy products. Meeting HACCP standards, the system provides full traceability and is equipped with a condition monitoring feature that gives advance warning of potentially adverse trends which could lead to detection system failure if left unaddressed.

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RB Series Profile metal detector from Mettler Toledo Safeline