Pharmaceutical Metal Detector T68

Worried about hidden metal in your solid-dose line? The T68 can help keep ferrous and non-ferrous particles out of every pill. This metal detector is engineered with high-sensitivity coils that catch metal specks and even fine wires. Its built-in reject gate kicks the contaminated tablet or capsule out without a pause. The result is virtually zero product loss and bullet-proof GMP compliance.

With its high precision and stability, the T68 pharmaceutical metal detector lets you run nonstop, knowing every batch leaves your plant contamination-free. Featuring import-grade electronics, this metal detector machine saves product and trims downtime, favored by nutraceutical startups and large pharma manufacturers.

Features

✓ **High Detection Sensitivity:** Built to detect tiny metal shards with adjustable sensitivity.

✓ **Smart Auto-Learn Function:** Automatically sets optimal detection parameters for new products.

✓ **Flexible Reject Timing:** Can be adjusted from 0.05 to 60 seconds to suit different products.

✓ **Adjustable Frame Design:** Adjustable height and detector head angle. Equipped with lockable casters for easy movement.

✓ **User-Friendly Interface:** LCD screen with simple control buttons. Stores up to 200 product profiles and logs 1500 events.

✓ **Hygienic and Washdown-Safe:** Built to IP65 protection standards for reliable operation.

Technical Parameters

Model	T68
Capacity	460,000 tablets per hour
Max Sensitivity	Detects Φ0.2 iron balls, Φ0.4 stainless steel
Waste Rejection Time	Adjustable between 0.05s and 60s
Adjustable Sensitivity:	Yes
Working Voltage	220V/110V AC (+10%, -15%)
Weight	34 kg