

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 $\Phi 0.2$ iron balls, $\Phi 0.4$ stainless steel
Waste Rejection Time	Adjustable between 0.05s and 60s
Adjustable Sensitivity:	Yes
Working Voltage	220V/110V AC (+10%, -15%)
Weight	34 kg