Barrington Packaging Systems Group

Integrating Packaging Equipment & Materials



BPS Metal Detector Check Weigher Combo System

Double touch screen display, easy operation.

- Compact design, Composable system.
- Double detecting functions.

Application:
BPS Check Weigher Combo System Series is a combined unit of metal and weight detection.

Compact design, with two rejecting arms for respectively rejecting metallic impurities product at over/less weight.

It's the best solution for online metal and weight detection.

Configuration:

- Metal detector: 7 inch touch screen with upgraded software.
- Check weigher: graded sottwaren with
- USB port for data outputting; Internet port for remote control.
- Output mode: double flipper, with collecting bins and cover for option.
- 6 languages and 99 programs for memory.
- 4 different operating levels with password.

Model	Check Weigher Combo System	
Tunnel size	W330mm x H150mm	W12.9 H5.9
Passing through area	W280mm x H115mm	W10.0 H4.5
Detecting sensitivity	FE Φ 0.6mm, SUS Φ 1.8mm	0.2in, .07in
Product length	≤ 350mm	13.7
Weighing range	5g-990g/5g-9990g	.1 - 34.9oz / .1 - 352.3oz
Weighing accuracy	+0.5-1.0g/2-3g	+.01-03oz/.07-.10oz
Conveyor belt speed	10-45m/min	
Optional rejecting device	Air blow / Pusher/Flipper	
Power	220 Vac, 50/60 Hz, single phase, 300W	
Weight	About 200Kg	440.9 lbs

Note: When machine detects different product, it will have different sensitivity. The final sensitivity of your product depends on product effect, working environment and place of metal.

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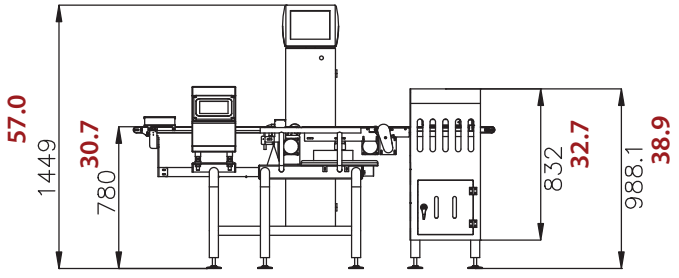
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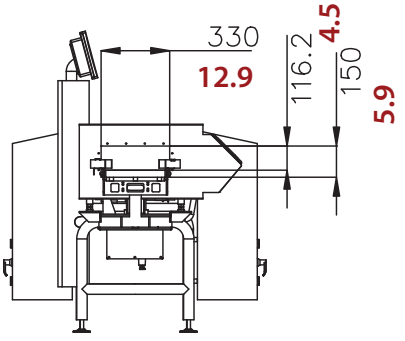
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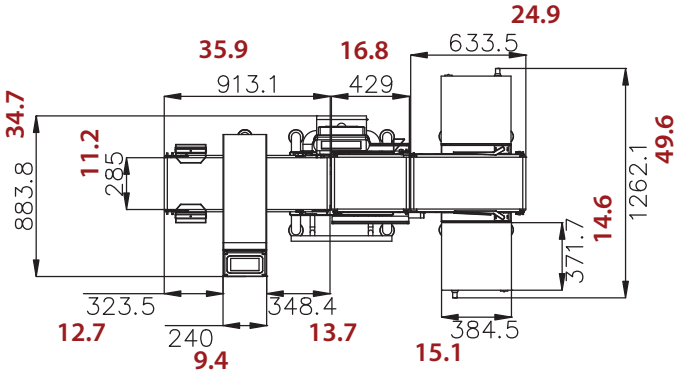
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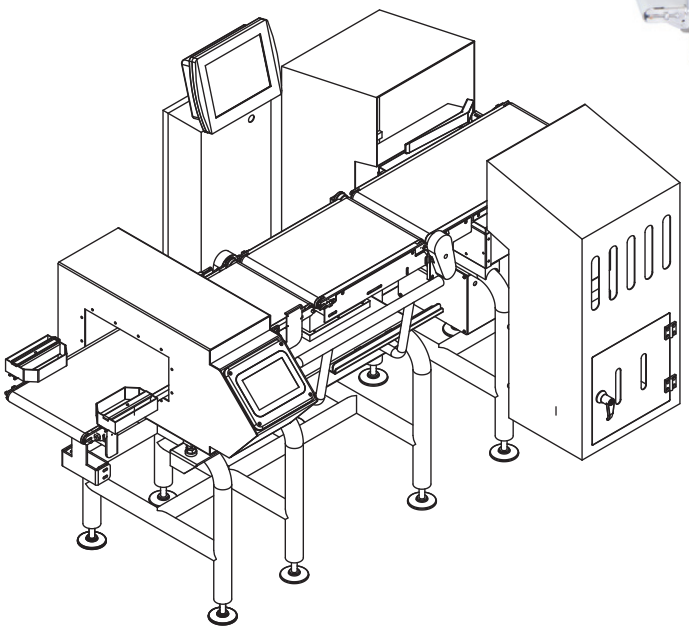






rev- 1-29-24 = inches





PLAY VIDEO

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