Barrington Packaging Systems Group
Integrating Packaging Equipment & Materials
https://bpsgUSA.com 888-814-7999 X 1 sales@bpsgUSA.com

BPS-Combined Metal Detector with Check Weigher

Applications:

Combined unit for Metal and Weight detection. Compact design, with rejecting arms for detected metallic impurities and incorrect product weight . Your outstanding solution for inline metal and weight detection!



Standard Configuration:

2nd Screen Language option available; 99 programmable memory function; 5.7 inch Color Touch Screens; Product Self-Learning Function; Food Grade Conveyor Belts (PU); ALL Stainless Steel framework; Data Statistics including unqualified products recorded; Output Mode: Flipper Arm Rejection.

Specifications: BPS AC MDC A Combined unit

Product to be detected	
METAL DETECTOR with Touch Screen	
Size of Detecting Tunnel	W330* H 150mm
Passing Through Area	W280* H 110mm
Machine Sensitivity	FEΦ1.0mm, SUSΦ2.0mm
CHECK WEIGHER with Touch Screen	
Weight Range	5-990g
Accuracy	+/- 0.5-1.0g
Conveyor Belt	PU Belt, Belt Width 285mm； Adjustable from 10 to 45m/min
Output Mode	Sound and light alarm; Pneumatic arm rejects with collecting bins

Note

Machine Sensitivity stated is without product using test pieces only.

Product specific sensitivity may vary depending on your products characteristics.

Barrington Packaging Systems Group

Barrington Packaging Systems Group, Inc.
Local: (847) 382-8063 Toll-Free: (888) 814-7999 x1 Fax: (847) 382-8064
HQ: 835 Barrington Point, Barrington, IL 60010
Showroom: 526 N. York Road Bensenville, IL 60106

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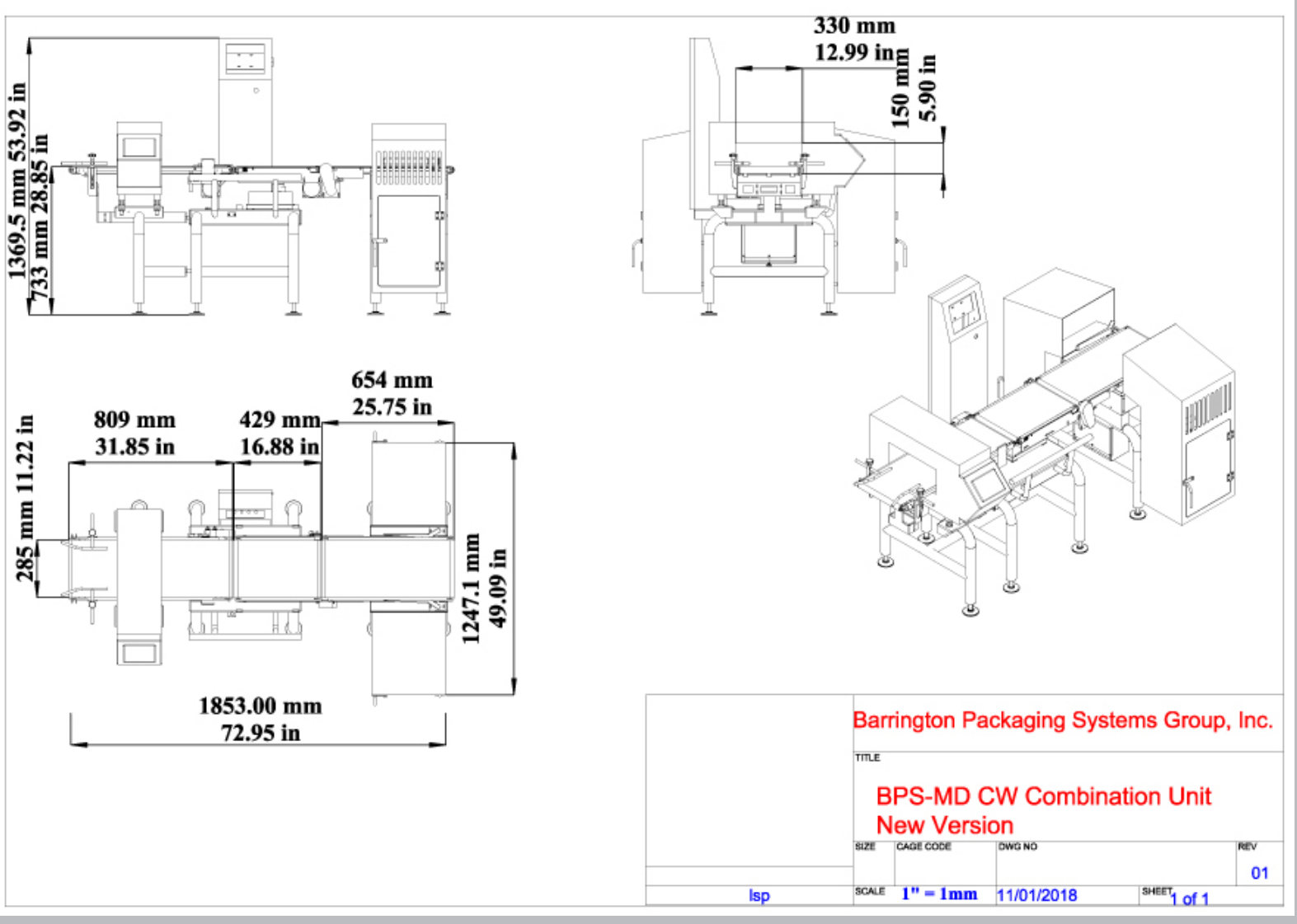
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