

110-3A

SEMI-MANUAL BAG FILLER



The TORR 110-3A filler has been verified by a third party authority to conform to the sanitary design criteria for 3-A Sanitary Standard Number 17-13. The 110-3A model is authorized to display the 3-A Symbol.

The 110-3A is designed to fill pouches and bags from 0.75-liter to 20-liter capacity. These settings are easily configured using the on-board touch screen control panel developed and programmed specifically for this machine.

Once a bag is loaded into the spout gripper, the operator then removes the cap and inserts the fill valve into the fill gland using the lever arm.

The bag is then filled by simply pushing the fill button once per cycle, delivering the product accurately and consistently every time.

The lever arm is then used to remove the fill valve and re-cap the bag. The bag can now be manually released from the gripper.

Each cycle takes 15 - 30 seconds.

See it in action at

www.torrindustries.com/110



PRODUCT MEASUREMENT

1" turbine flowmeter is standard, +/- 1/2 % accuracy by volume and is constructed of FDA approved food grade acetal plastic.

CONTACT SURFACES

All piping is 316L Stainless Steel and FDA/3-A approved plastics and flexible lines.

UTILITIES

110 or 240 VAC 50-60Hz @ 3 amps. Air -90 PSI @ 2 CFM clean, dry air.

PERFORMANCE

Bag fill rate is dependent on product flow rate to the filler and operator agility. Rates up to 200 bags per hour based on 3-liter.

OPERATOR INTERFACE

On-board touch screen for batch counting, and fill volume adjustment.



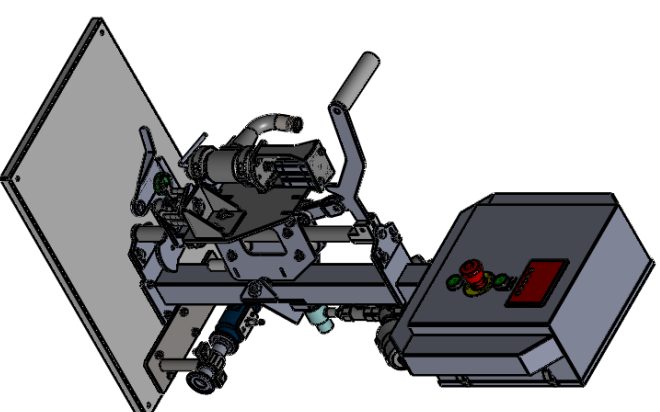
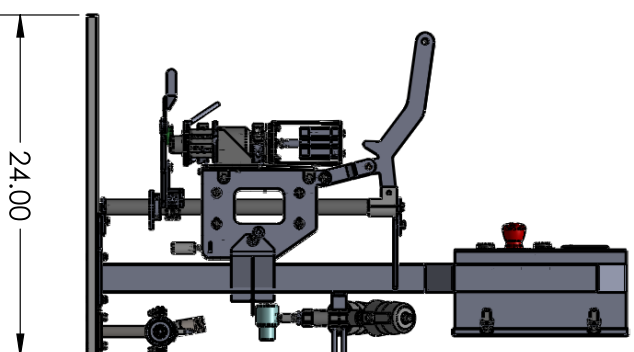
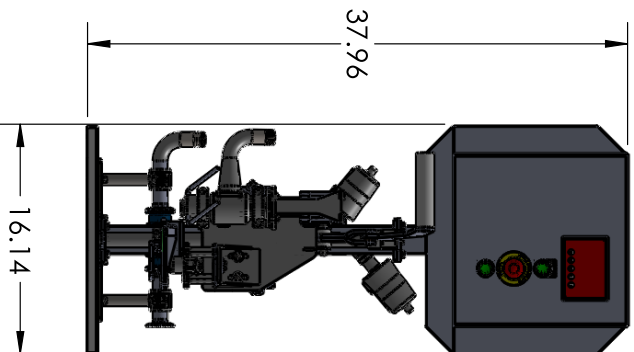
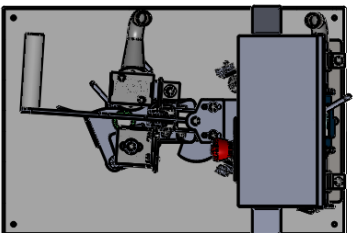
For a quote or more info please contact:

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Offices in:
California, USA
Birmingham, UK
Melbourne, Australia

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TOLERANCE:
XX $\pm .01$
XXX $\pm .005$
XXXX $\pm .001$
ANGLE $\pm .50$ DEG
SURFACE $\sqrt{63}$ RMS

NAME		DATE	
DRAWN			
CHECKED			

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES

MATERIAL:
FINISH:
DO NOT SCALE DRAWING

COMMENTS:

TORR Industries			
TITLE:			
TORR 110 FILLER BASE MODEL			
SIZE	DWG. NO.	REV	
A	512547		
SCALE: 1:1/2	WEIGHT:	SHEET 1 OF 1	



Made in Redding,
California, USA.

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