



140H

SEMI-AUTOMATIC BAG & POUCH FILLER

A robust, semi-automatic bag and pouch filler, the TORRfiller™ 140H offers an economical solution for accurate filling.

Designed for medium volume production, the 140H is customizable to suit a wide range of liquid filling needs including explosion proof requirements.

An operator hand feeds individual bags into the spout gripper and presses the start button. Once the spout is locked in the gripper, the filler automatically uncaps, fills, recaps and ejects the filled bag.

Pre- and post-fill vacuum and nitrogen purge system is optional. An air control pad under the fill head to minimize air entering the bag is included with the filler.

Bags per minute is dependent on flow rate to the filler and operator dexterity. Rates up to 480 bags per hour. Fills bags from 1-liter to 20-liters.

See it in action at

www.torrindustries.com/140



PRODUCT MEASUREMENT

1-inch turbine flow meter is standard.
+/- 0.5% accuracy by volume. Constructed of FDA food grade acetal plastic.

PRODUCT CONTACT SURFACES

316L stainless steel piping, FDA food grade plastics and flexible lines.

UTILITIES

Power: 110 VAC 50/60Hz @ 10 amps
Air: 90 psi @ 5 CFM clean and dry
Vacuum and nitrogen system available as an option

CONTROLS & OPERATOR INTERFACE

Allen-Bradley PLC and PanelView touch screen.
Auto mode, manual, CIP operation, batch counting and fill volume adjustment.



Optional, 30 gallon open top balance tank and optional air operated diaphragm pump.



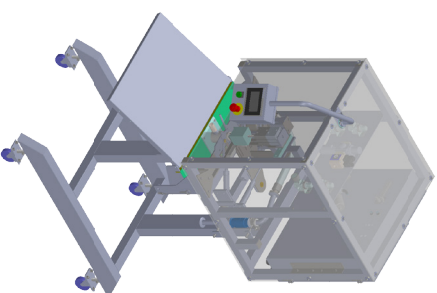
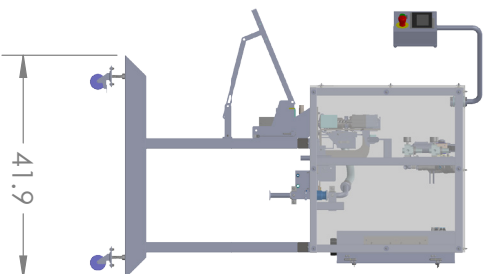
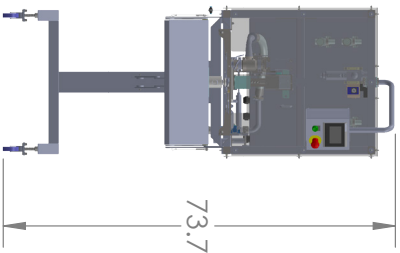
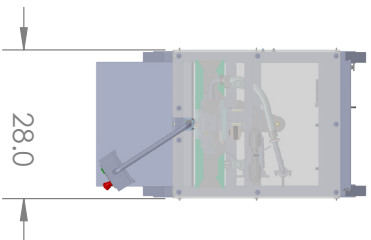
For a quote or more info please contact:

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

DRAWN	NAME	DATE
CHECKED	JB	2/8/22

MATERIAL:
FINISH:
DO NOT SCALE DRAWING

COMMENTS:

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES

TORR Industries		
TITLE: 140 FILLER ASSY		
SIZE A	DWG. NO. 519730	REV
SCALE: 1:32	WEIGHT:	SHEET 1 OF 3

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4

3

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Made in Redding,
California, USA.

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