

astrofill™ 4000



- Fills 1.5L pouches & bags up to 18L
- Touch screen interface
- Nitrogen purge and vacuum system
- Standard 1" turbine flow meter
- Robust mechanical design for long life
- Built in USA, means local support
- Lever assisted bag-insertion
- All stainless steel design
- Stainless steel floor stand
- CIP capable- hot water only
- Steam sterilization package (optional)
- Purpose built for the Astrapouch
- One day factory install and training

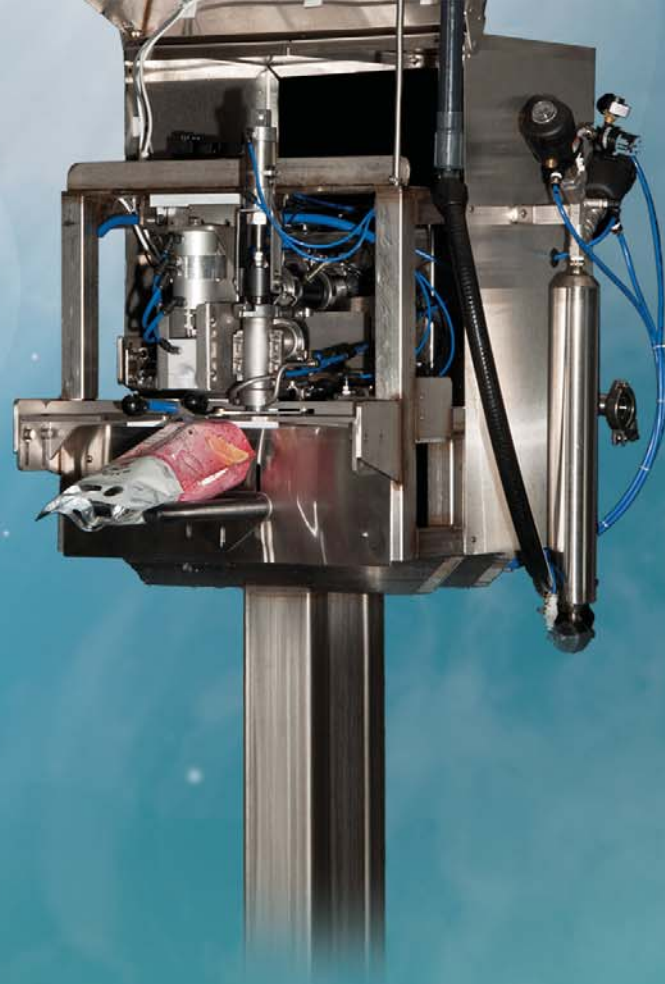
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4000 astrofill™

Astrofill 4000 is a purpose built, high speed, semi automatic filling machine for the Astrapouch. Because we manufacture the entire filler in house, we can offer this filler at a discount to comparable BIB fillers.

Astrofill 4000 has several important features that competitive fillers didn't think of. EZ-line tooling design allows for quick and easy filler alignment that rarely needs adjustments. Easy-insert spout latch mechanism means fast bag loading. 360 degree spout latch support provides for superior re-cap integrity. End of cycle nitrogen purge removes 99% trace oxygen and "puffs" the pouch for drip free re-capping.

Flow meter control holds fill volumes to a very repeatable plus or minus 1/2% of set point. Change part kits allow the Astrofill to switch between Astrapouch filling and your favorite BIB bag in minutes. Built right in the USA with American ingenuity and labor, you will not find a better performing pouch filler for the money.



Production Output in pouches per minute

1.5L	_____	9/10
1.75/2.0L	_____	9
3.0L	_____	6
4.0L BIB	_____	5

Additional Options

- ▶ **Air Actuated Diaphragm Pump**
with sanitary piping to fill head
- ▶ **Balance Tank Supply System**
- ▶ **Steam Sterilization Package**
- ▶ **Bag-In-Box Conversion Kit**

Utility Required

Power Supply: 110-120 volts – single phase

Power Consumption: 2 amps at 110-120 volts

Air: 1-2 cfm at 90-100 psi, clean and dry, ¼ NPT connection

Product Supply: Standard 2.5 liters/second at 1.2 bar maximum. 1-1/2" Tri clover connection

Nitrogen Supply: Regulated 0 to 20 psi at 0.2 to 1.2 cfm. 1/8 NPT connection

Contact Us Today for a Quote!

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