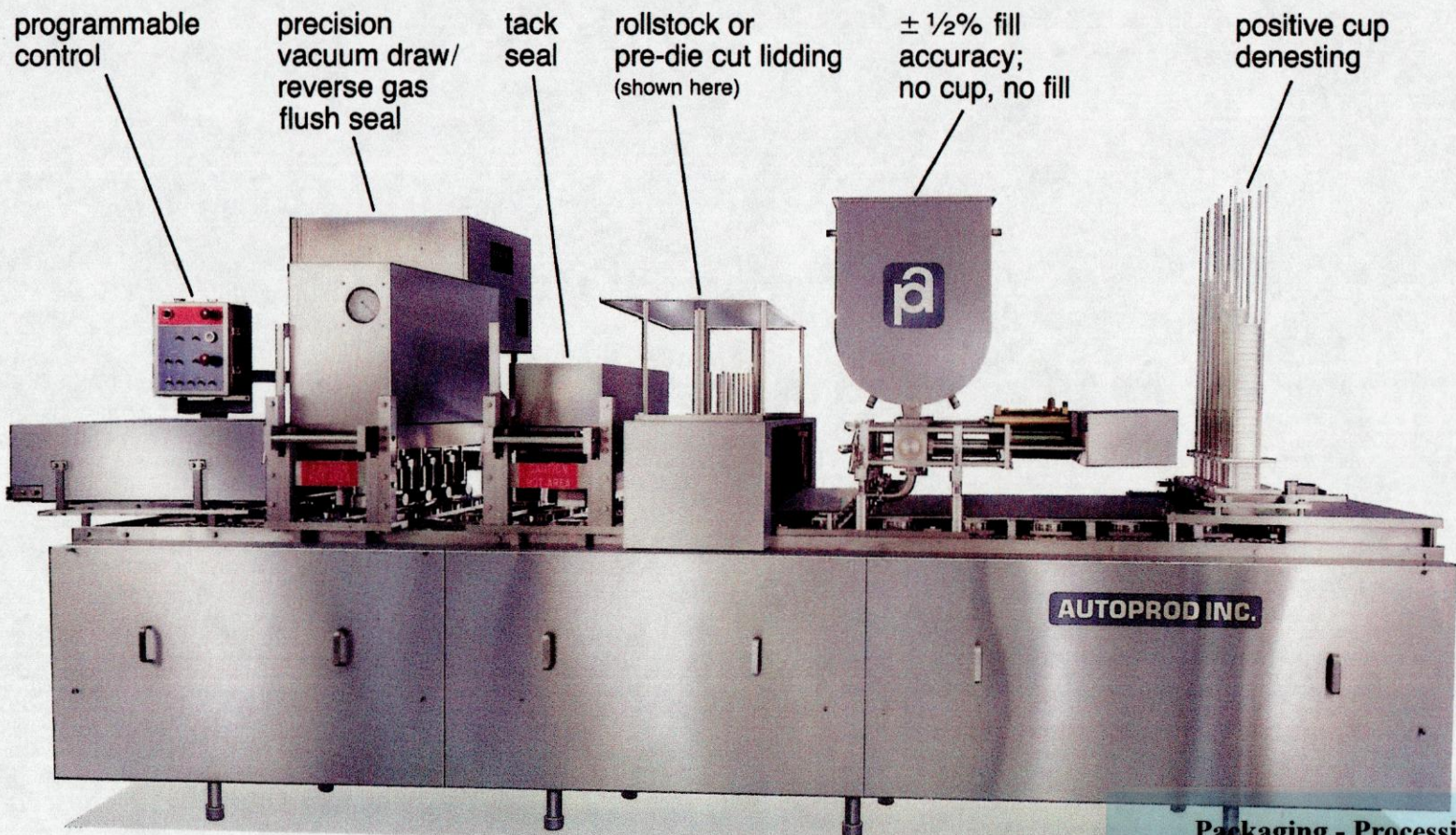


VAC-U-SEAL

modified atmosphere packaging systems

- Two-stage vacuum/MAP sealing provides less than 1% residual oxygen for most products.
- Designed for retortable barrier packaging.
- Extends cottage cheese shelf life up to twice as long.



AUTOPROD Inc.

Packaging - Processing
Bid on Equipment
1-847-683-7720
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VAC-U-SEAL

modified atmosphere packaging systems

CONFIGURATION

- Multilane straight-line system.
- One- to four-lane, single or double index.

FILLING CAPABILITIES

- Six to 32-ounce round or square containers.
- Positive container denesting.
- No-drip nozzles insure clean seal flanges.
- Filling accuracy of $\pm 1/2\%$.
- Fills up to 300 containers per minute.

PRE-SEAL CAPABILITIES

- Models available to seal pre-die cut film or foil laminate lids.
- Models available to seal and trim barrier film or foil lidding from rollstock.
- Tack-seal of 95%+ of flange when lid is placed.
- Capable of profile seals.

SEALING CAPABILITIES

- Individual vacuum seal chambers.

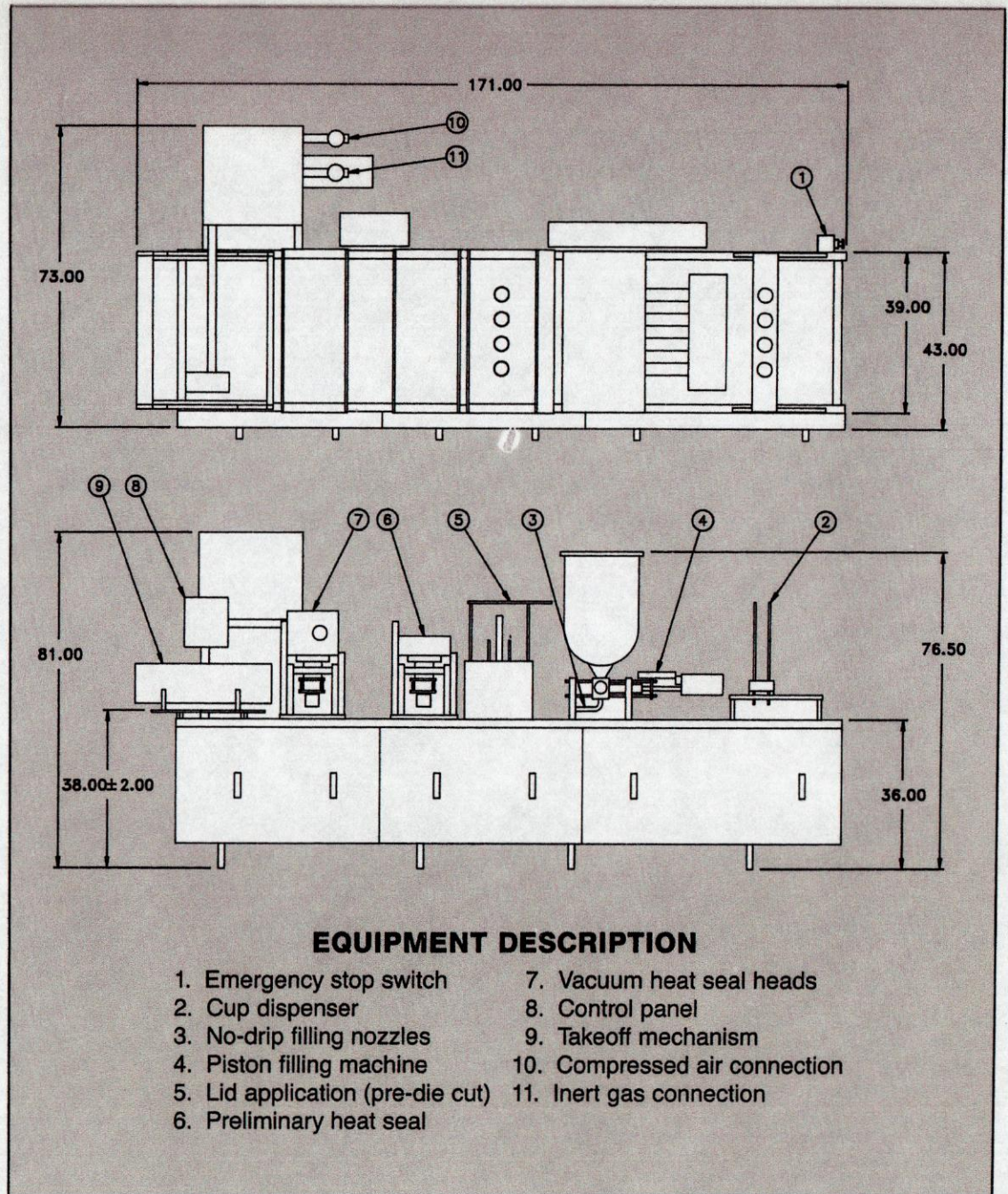
- Individually adjustable vacuum draw.
- Composition of reverse gas flush is individually adjustable.
- Sealing heads use pneumatic cylinders.
- Sealing pressure, dwell time, and temperature are individually adjustable.

CONTROL CAPABILITIES

- Programmable controller provides one-switch operation of the system.
- Actuation of container dispenser controls filling speed.
- No cup-no fill and no lid-no seal sensing.
- When dispenser is shut off, all operations shut off in sequence when last container passes that station.

OPTIONS

- Overcapping.
- Alternate filling systems (dry products).
- Hot-fill applications.



EQUIPMENT DESCRIPTION

- | | |
|----------------------------------|-------------------------------|
| 1. Emergency stop switch | 7. Vacuum heat seal heads |
| 2. Cup dispenser | 8. Control panel |
| 3. No-drip filling nozzles | 9. Takeoff mechanism |
| 4. Piston filling machine | 10. Compressed air connection |
| 5. Lid application (pre-die cut) | 11. Inert gas connection |
| 6. Preliminary heat seal | |



Innovators of automatic packaging machinery for over 30 years . . . and still leading the way!



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