

Packaging - Processing
Bid on Equipment

1-847-683-7720

www.bid-on-equipment.com

Jetflow[®] Cap Feed System

For fast, automatic
delivery of closures to
the packaging line



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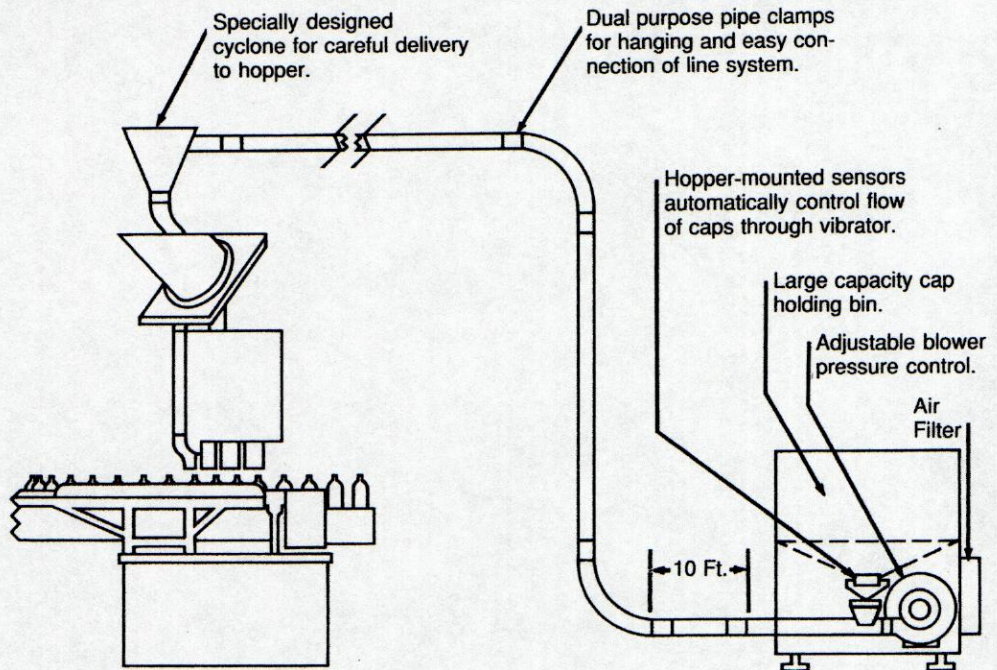
ALCOA

Continuous cap feeding with Jetflow

Jetflow, Alcoa's bulk cap feeding system, conveys aluminum and plastic closures and crown caps in a controlled, continuous manner automatically.

Unsafe manual filling of capping hoppers is eliminated. The unit can be placed away from the production floor, keeping closures clean and dry until they are used.

Jetflow is made of easy-to-clean stainless steel, with clear lexan top doors so the operator can easily see when refilling is necessary.



Jetflow features:

Base Unit

- Standard 230 V, 3-phase, 60 cycle, 3 Hp AC motor
- Alternative voltage available
- Banner fiber optic cap sensing
- FMC magnetic vibrator feeder - syntron model
- 43.38" X 35.75" X 52.00" with 5" height adjustment
- Blower - 170 cubic feet min. with baffle at intake
- Storage bin - 25 cubic feet

Pipe

- 4" Stainless steel
- 10' length standard

Elbows

- 4" Stainless steel
- 3' radius/90 degree angle standard
- Other radii and angle available

Clamps

- Dual purpose - Hanger/clamp
- Stainless steel

Cyclone Decelerator

- With cover
- 18" high x 21" diameter
- 6" discharge
- Specially designed to gently handle plastic closures

In-Line Diverter

- Straight through chute with 1 chute at 30 degree angle
- Switching device
- Includes second cyclone and fiber optic
- Can be used to feed multiple cappers

Monobloc Diverter (Cyclone Discharge)

- Gravity feed
- Switching device
- 45 degree discharge
- Includes second set of fiber optics
- For use on side-by-side turrets
- Can be used to feed multiple cappers

Capacities

- 25 cubic foot storage bin
- 100,000 steel crowns at 3,000 cpm
- 50,000 28mm aluminum closures at 4,000 cpm
- 45,000 28mm plastic closures at 3,300 cpm
- Up to 200 linear feet with standard blower on above closures
- Booster blowers available for greater distances

Sound Abatement

- Sound readings below 80 decibels
- Completely closed in lower unit
- FDA approved sound deadening material
- Includes dust filter

For more information about the Alcoa Jetflow Cap Feed System and other closure application equipment, contact Packaging Equipment, Alcoa Closure Systems International, phone 317-983-9316.

- Freestanding Capping Machines
- Capper-Crowner Turrets
- Magna-Torq® Capping Headsets
- Cap-in-Head Capping System
- Capping Pre-Starters
- Container Control Parts

Alcoa Packaging Equipment

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