McBrady Engineering

(815) 744-8900



products → about us→ tradeshows→ request more information→





+Click to Enlarge

Orbit Bottle Rinser

With 5 models to choose from, the ORBIT can handle your container and bottle cleaning needs. Air cleaning, liquid rinsing, steam rinsing or gas flushing is performed through a direct tube, injected inside each container or vial. Multiple revolutions and a duplex rotor have been designed for your complex cleaning requirements and vial washing capabilities.

Dimensions	Model 100	200-220
A. Diameter	36-84"	36-84"
B. Drum & Frame Length	25"	25-48"
C. Timing Screw Length	N/A	13-34"
D. Length Height	Customer conveyor height	

Capacity:

- •Model 100:up to 100 cpm
- •Model 200:up to 200 cpm
- •Model 220:up to 300 cpm

Actual speeds determined upon examination of samples and type of cleaning required.

Construction:

•Type 304 or 316 stainless steel and FDA-approved plastics.

Drive Motor:

- •1/2 hp (.37KW); 230/460/3/60
- ·Variable speed drive

Air Consumption:

•Typical 20 cfm (9.4 liters/sec.) at 30 psi (2atm).

Water Consumption:

•Dependent upon bottle size and speed.

Options:

- •Variable frequency drive
- •4-Belt unscrambler
- ·Outside container rinsing
- •Changeover jib crane
- Photo controls unit
- Discharge stabilizer belt
- External rinsing

Air Options Only:

- ·Regenerative blower
- · Ionized air rinsing
- Dust collector











Bottle Washers | Bottle Cleaners | Bottle Washing Equipment | Vial Washing

McBrady Engineering, P.O. Box 2549, Joliet, IL 60434 USA

© McBrady Engineering All rights reserved.