### **MEHEEN**<sup>TM</sup>

### **BOTTLING SYSTEMS**



Bottle like you Meheen it, with upgradeable counter pressure systems that simplify your packaging operation.

Meheen™ bottling systems from Wild Goose Filling are custom-crafted for superior quality control and long-term dependability backed by more than 25 years of filling experience.



#### **DESIGNED FOR GROWTH**

Engineered to upgrade as your business expands, modular Meheen systems can grow affordably from 10 up to 36 bottles per minute on the same machine.



#### HANDCRAFTED FOR YOU

Wild Goose Filling custom builds your Meheen system for your glass or aluminum bottles with crimp or twist-off crowns, offering unrivaled filling precision and consistency.



#### SIMPLE OPERATION

With a variety of operating modes, user-friendly automations, and easy-to-maintain components, Meheen systems simplify your packaging operation and keep costs low.

OPTIONS UP TO 36 BOTTLES PER MINUTE



With reliable counter pressure filling and user-friendly operation, Meheen systems can be your facility's most profitable equipment.



PROUDLY

MANUFACTURED IN

COLORADO, USA.

LOCAL SERVICE WORLDWIDE.



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#### **SPEED UP TO:**

Based on 12 oz / 355 mL bottle at optimal conditions

| HEADS              | M2   | M4   | M6   |
|--------------------|------|------|------|
| bottles/min        | 10   | 24   | 36   |
| bottles/hr         | 600  | 1440 | 2160 |
| cases/hr           | 25   | 60   | 90   |
| bbl/hr             | 1.8  | 4.4  | 6.5  |
| gal/hr             | 56.2 | 135  | 202  |
| hL/hr              | 2.1  | 5.1  | 7.7  |
| m <sup>3</sup> /hr | 0.21 | 0.51 | 0.77 |
| L/hr               | 213  | 511  | 766  |

PRODUCT TYPES: Full range of still and sparkling beverages including beer, seltzer, wine, ready-to-drink cocktails, cider, coffee, tea, kombucha, soda, cannabis drinks, more

**CONFIGURATION:** Standard system on locking casters

#### **INCLUDED FEATURES:**

- Bottle-Activated Pre-Rinser
- Bottle Grabber Plate
- CO2 Pre-Purge
- Single and Double Evacuation
- Auto-Fill Detection
- Adjustable CO2 Pulse
- Real-Time Inlet Fluid Temperature Monitor
- Real-Time Manifold & Bottle Pressure Monitors
- · Post-Fill Rinser
- Leak Test Function
- Automatic and Manual Modes
- Filler-Only Mode
- Cycle Start Delay
- Save-By-Style Settings
- Remote Diagnostic Assistance Capabilities & Software Updates (via Fthernet)

#### **OPTIONAL ACCESSORIES:**

- Adjustable Leveling Feet
- Big Crown Hopper
- Guarding (included standard on CEcertified systems)

**INSTALLATION:** Onsite installation by certified Wild Goose technician

**WARRANTY:** Standard 1-year warranty; Extended warranty available

# CONSISTENT FILLING & DISSOLVED OXYGEN CONTROL

Reliable counter pressure filling – with preevacuation, controlled pressures and long fill tubes – conserves product and ensures calm and consistent fills with low dissolved oxygen through a wide range of product conditions.

#### SAFE USER OPERATION

"Soft-Start" power-up, rigorous emergency stop functions and "hanging" bottle sensors provide safe and user-friendly operation. Meheen systems offer machine alerts and automatic maintenance prompts at various cycle times.

#### **LOW-COST MAINTENANCE**

Meheen is pneumatically powered, with no motors, gears or bearings to maintain, providing long-term durability and low annual maintenance costs.

#### **OUTGASSING MANAGEMENT**

A snift funnel controls overspray from outgassing, with a drip tray to catch liquid and funnel to a drain point.

#### **AUTOMATIC CAPPING**

A hopper delivers crowns to the crowner bar for fully automated indexing and crimping.

#### INTUITIVE TOUCHSCREEN

A highly intuitive full-color touchscreen interface (HMI) backed by Wild Goose software gives operators control over every machine function.



# COMPACT MOBILE FOOTPRINT

Occupying less than 20 square feet (2 square meters), Meheen systems optimize limited floor space and roll away when not in use.

|                                | STANDARD SYSTEMS  | EUROPEAN SYSTEMS CE   |  |
|--------------------------------|---|---|--|
| DIMENSIONS                     | 5.5 ft L x 3.5 ft W   | 168 cm L x 107 cm W   |  |
| BOTTLE<br>DIAMETER<br>CAPACITY | M2: 2.1 in - 7.0 in<br>M4: 2.1 in - 4.5 in<br>M6: 2.1 in - 3.0 in | M2: 5.3 cm - 17.8 cm<br>M4: 5.3cm - 11.4 cm<br>M6: 5.3cm - 7.6 cm     |  |
| POWER                          | Single-phase 17A @ 115VAC, 50/60 Hz                               | Single-phase 9A @ 230VAC, 50/60 Hz                                    |  |
| COMPRESSED<br>AIR              | Clean, dry compressed air required at 15 cfm @ 90 psi             | Clean, dry compressed air required at 25 m <sup>3</sup> /hr @ 6.2 bar |  |
| CO <sub>2</sub>                | M2: 4 cfm @ 40 psi<br>M4: 8 cfm @40 psi<br>M6: 12 cfm @ 40 psi    | M2: 4 cfm @ 40 psi<br>M4: 8 cfm @40 psi<br>M6: 12 cfm @ 40 psi        |  |