

Used Crown Bevcorp 40 valve filling monoblock

Machine type:	Filling Monoblock
Ref:	M338
Model:	UB40 / 61H
Speed:	20000 Bottles/hour
Condition:	Ready For Operation
Containers:	Can
Products:	Beer, CSD

Technical details

Has capper:	Yes	Filler - No. of valves:	40
Isobaric:	Yes	Safety features:	Yes
Manuals:	Yes	Voltage:	480 V
Frequency:	60 Hz		

Description

Used Crown Bevcorp 40 valve filling monoblock

Technical Specifications & Performance Data

This used can filling monoblock combines a Bevcorp UB40 rotary can filler with an Angelus 61H seamer, delivering dependable performance for industrial packaging and beverage production. The system is configured for aluminum cans and is supplied with tooling for multiple can body styles. It is an excellent option for a second hand solution within a used bottling line where reliability and ease of integration are essential.

- **Filler model:** UB40 rotary can filler
- **Filler valves:** 40
- **Seamer model:** 61H
- **Overhauled in 2019**
- **Containers:** Aluminum cans (standard and sleek)
- **Ends:** 202 can ends
- **Speed:** 20.000 BPH
- **Configured can sizes:** 12 oz (approx. 0.355L) and 16 oz (approx. 0.473L)

- **Included components:** Can transfer conveyor, electrical panel, lubrication panel system, stainless steel mechanical safety guarding, handling parts, operator manual
- **Electrical:** 480 V, 3 Ph, 60 Hz
- **Nitrogen dosing:** Vacuum barrier nitrogen dosing system
- **Condition:** Used – good; regularly maintained

Advanced Automation & Control Systems

The monoblock includes an integrated electrical panel to manage coordinated operation of the filler and seamer. Safety interlocks and stainless steel safety guarding support operator protection during beverage production. Variable speed drive elements are supported by a dedicated lubrication approach for reliable operation under continuous duty. Quick access to guarding and panels facilitates routine adjustments and preventive maintenance in industrial packaging environments.

Production Line Integration Capabilities

Designed to operate inline with upstream and downstream equipment, this filler–seamer block integrates smoothly into a used bottling line or a new beverage production layout. The included can transfer conveyor simplifies synchronization between the 40-valve filler and the 61H seamer. Existing handling parts and tooling accommodate both standard and sleek aluminum cans with 202 ends, supporting efficient format changes between 12 oz and 16 oz. The monoblock can operate as part of a complete packaging machinery setup alongside depalletizing, rinsing, coding, and case packing systems.

Machine Condition & Maintenance History

The equipment is described as used – good and has been regularly maintained. Mechanical safety guarding, lubrication panel, and operator manual are included, indicating a machine that has been cared for and kept in service-ready condition. This makes it a strong second hand choice for plants seeking to expand or refresh beverage production capacity with minimal downtime.

Operational Performance & Versatility

Engineered for flexibility, the monoblock is capable of running carbonated and non-carbonated beverages. The 40-valve filler supports steady throughput and consistent fill accuracy, while the Angelus 61H seamer is recognized for robust end application and seam integrity. The vacuum barrier nitrogen dosing system enhances product quality and shelf life, especially for oxygen-sensitive beverages. With compatible tooling for both standard and sleek cans, the system offers versatility across multiple SKUs within the same aluminum can platform.

Installation Requirements & Site Preparation

The system is designed for floor-mounted installation with dedicated filler and seamer supports. Electrical service at 480 V, 3-phase, 60 Hz is required. Plan for standard utilities associated with beverage production and can handling, including product supply, inert gas for dosing, and line controls. Ensure adequate access around the monoblock for changeovers, sanitation, and preventive maintenance.

Safety Standards & Compliance Certification



Operator protection is supported by a stainless steel safety guarding system and mechanical guarding. Emergency stops and interlocks are integrated through the main electrical panel to promote safe operation during setup, production, and maintenance. Hygienic design principles for food and beverage applications are reflected in the materials and guarding, aligning with good manufacturing practices for industrial packaging and beverage production environments.