

Equipment Specifications

X5 and X6 Series 2-Head Filler Capper

Our **X5** and **X6** series 2-head bottle fillers are simple and easy to use. Designed to fill any carbonated or non carbonated beverage of any bottle type or size.



Standard X5 Series \$8500

2 head bottle Filler with 26mm
 Capper on castors

Upgrade

X6 Series \$9500

2 Head Bottle Filler & 26mm
 Capper on Castors with
 integrated Temperature and
 Pressure sensing

Included

Submersible CIP pump
 Change parts for 2 bottle sizes
 1 Year warranty
 Lifetime support

Dimensions

41" L x 28" W x 78" H

104cm L x 71cm W x 200cm H

Deck Height

36" (91.5 CM)

PLC controlled

The onboard logic controller automatically advances bottles between the fill heads and crowners while carrying out other essential automated operations. Bottle pre-evacuation of air by use of vacuum, bottle CO₂ purging, CO₂ bottle counter pressure and bottle Capping.

Touch Screen Interface

The screen interface allows the operator to start or stop the filling cycle, adjust the settings of the Pre-evac purge cycles, engage CIP and Crowner operation. A diagnostic screen is also included for individual machine component testing.

The **X6** filler features additional screen read out to display product inlet temperature, tank pressure, bottle pressure and additional diagnostics for system leak detection.

CIP Mode

All ports and points of product contact can be flushed Cleaned and sanitized on the filler using the **included** CIP pump.

Operator controlled

The operator of the filler simply initiates the start of the automated filling cycles with a joystick or the screen interface. The filler will automatically open and close all of the necessary valves for bottle filling and level the bottles to the correct fill height. Only loading and unloading the bottles on the filler and placing the crowns on the crowner heads for capping is necessary prior to restarting the next cycle.

Fill Rates Example- The fill rates are influenced by product temperature and carbonation levels. 6-8 bpm for 12oz bottles and 4-6 bpm for 500ml bottles are the typical fill speeds.

System Requirements

Compressed gas CO₂ or other inert gas (Nitrogen, Argon)

Air 5 cfm @ 90 PSI air supply (2 HP 30 gallon air compressor) recommended size

Power options 100V-220V 50/60hz

Terms are 50% down at time of order and remainder prior to shipment. All applicable taxes, freight, packing/crating, customs/duties, are extra.