





MICROBLOCK 661 EPV — GLASS CANFILLBLOCK 661 EPV — CANS MICROBLOCK 6611 EPV — HYBRID

**RINSER - FILLER - SEAMER - CAPPER MONOBLOCKS** 

For counterpressure filling of carbonated beverages in glass bottles and aluminium bottles and cans

Italian made quality in an automatic rinser / filler / capper with low oxygen pick up

New EPV electro-pneumatic filling valves with enhanced pre-evacuation of air

## The brand new MICROBLOCK 661 EPV (for Glass Bottles only) is an innovative counterpressure filling system

It represents the best solution available for entry level automatic carbonated beverage filling lines for glass bottles and aluminium bottles. Suitable for filling beer and any other carbonated beverages, it features our new EPV (Electro Pneumatic Valve) technology. The EPV valve allows total flexibility in adjusting the filling cycle. It does this by adapting the vacuum, filling, degassing timings to the necessity of each different carbonated drink through a user-friendly 7" colour HMI touch screen control panel.

The MICROBLOCK 661 EPV includes a Rinsing Section supplied with 6 rinsing nozzles, 6 Electro-pneumatic Counterpressure filling valves and a single head Capping Turret suitable for various cap applications on glass bottles.

Turret height adjustment system to accommodate different sized bottles.

It is possible to install a multifunction capping turret with various cap application requirements eg. both ROPP and Crown Caps on a single turret.



#### Hugely improved design with many new and enhanced features including:

- Faster filling cycle up to 1,000 bph (with still water)
- Higher quality of vacuum for oxygen removal new highperformance pump
- User friendly 7" colour & PLC HMI touch screen control panel
- IoT Smart Device: Ethernet connection available as an option for remote technical diagnosis and assistance
- Easy visibility and access from all sides via transparent opening doors for easy maintenance
- Possibility to fill and cap short neck bottles
- Rinser with "No bottle no spray" system
- Flexibility to fill any size bottle
- Easy and rapid changeover for different format bottles

IC Filling Systems have supplied bottling, canning, labelling, and packaging equipment for water, soft drinks, beers, wines, spirits, food sauces, chemicals and toiletries since 1994.

We are a traditional family business that listens to our clients, acts as technical advisors, and delivers customised solutions tailored to your specific production requirements. Our vast worldwide experience in Filling and Packaging of liquid products offers you a chance to tap into our extensive databank of project management and technical knowledge. Our many years of focused expertise is ready to help you.



Italian made quality in an automatic rinser / filler / seamer with low oxygen pick up **New** EPV counterpressure electro-pneumatic filling valves for extended shelf life

### The brand new CANFILLBLOCK 661 EPV (for Aluminium Cans only) is an innovative counterpressure filling system

It represents the best solution available for entry level automatic carbonated beverage filling for cans. The EPV valve allows total flexibility in adjusting the filling and degassing cycle. The EPV valve allows total flexibility in adjusting the filling cycle. It does this by adapting the filling timings to the necessity of each different carbonated drink through a user-friendly 7" colour HMI touch screen control panel.

The CANFILLBLOCK 661 EPV includes a Rinsing Section supplied with 6 rinsing nozzles, 6 Electro-pneumatic Counterpressure filling valves and a single head Seaming Turret suitable for various can end formats.

Turret height adjustment system to accommodate different sized cans.

### Hugely improved design with many new and enhanced features including:

- Faster filling cycle up to 1,000 cph (with still water)
- User friendly 7" colour & PLC HMI touch screen control panel
- IoT Smart Device: Ethernet connection available as an option for remote technical diagnosis and assistance
- Easy visibility and access from all sides via transparent opening doors for easy maintenance
- Rinser with "No can no spray" system
- Flexibility to fill any size of can









### Italian made quality in an automatic rinser / filler / seamer / capper with low oxygen pick up New EPV electro-pneumatic filling valves

# The brand new HYBRID 6611 EPV (Glass Bottles and Aluminium Cans) is an innovative counterpressure filling system

It represents the best solution available for entry level automatic carbonated beverage filling for glass bottles, aluminium bottles and aluminium cans. Suitable for filling beer and any other carbonated beverages, it features our new EPV (Electro Pneumatic Valve) technology. The EPV valve allows total flexibility in adjusting the filling cycle. it does this by adapting the vacuum and filling timings to the necessity of each different carbonated drink through a user-friendly 7" colour HMI touch screen control panel.

The HYBRID 6611 EPV includes a Rinsing Section supplied with 6 rinsing nozzles, 6 Electro-pneumatic Counterpressure filling valves and a single head Capping Turret suitable for various cap applications on glass/aluminium bottles and a single head seamer for cans.

Turret height adjustment system to accommodate different sized bottles/cans.

It is possible to install a multifunction capping turret with various cap application requirements eg. both ROPP and Crown Caps on a single turret.

This model is available to fill both glass bottles, aluminium bottles and aluminium cans.

### Hugely improved design with many new and enhanced features including:

- Faster filling cycle up to 1,000 bph/cph (with still water)
- Higher quality of vacuum for oxygen removal new high-performance pump
- User friendly 7" colour & PLC HMI touch screen control panel
- Capper can now also apply ROPP, Corks, Crown and Plastic Screw Caps
- IoT Smart Device: Ethernet connection available as an option for remote technical diagnosis and assistance
- Easy visibility and access from all sides via transparent opening doors for easy maintenance
- Possibility to fill and cap short neck bottles
- Rinser with "No container no spray" system
- Flexibility to fill any size bottle or can
- Easy and rapid changeover from glass bottling to canning
- Product to be filled: Carbonated beer, cider, carbonated soft drinks, kombucha, water, wine and cold coffee
- Container: Glass Bottles and Aluminium Cans & Bottles
- Closure: Various on demand
- Optional Multiple caps revolving turret available
- Rinsing system: Water or air
- Filling system: Electro-pneumatic Counter-Pressure valves

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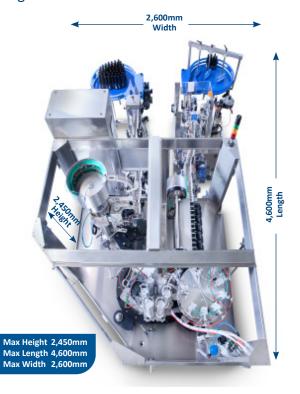
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#### Optionals:

- Parts to handle 29mm crown caps
- Inert gas injection prior to capping
- Spray bottle wash tunnel after capping
- Liquid nitrogen dosing for still products
- Under cover CO2 flushing for cans
- UL/CE/CSA electric parts





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