

ELECTRONIC LEVEL CONTROL

Bevcorp's electronic level control package provides key customer benefits including more consistently accurate product fill levels and safe hands off usage during filler operation.

Customer Benefits & Features:

- Allows safe hands off operation during filler bowl run mode (charge/flood mode) and CIP mode*
- Adaptable to all filler types & manufacturers
- Provides filler bowl level percentage using 4 analog level transducers
- Cold and hot fill application compatibilities
- Smooth product transfers from the blender tank avoiding product agitation
- Adaptable to all methods of product delivery (i.e. pump, pressure vessel, gravity, etc.)
- Provides filler bowl pressure and temperature using analog transducers
- Provides ability to monitor all filler bowl I/O points from included HMI
- Flexibility to include other basic filler PLC functions*



*if purchased

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ELECTRONIC UNDERCOVER GASSING SYSTEM

ADVANCED CAPABILITIES SUPERIOR TO TRADITIONAL SYSTEMS

Bevcorp's programmable electronic undercover gassing system represents a major advancement over traditional, manual gassing systems that are used to displace air with CO₂ or N₂ prior to closing and seaming a beverage can. Electronic valves and regulators enable the entire gassing process to be controlled with precise measurement from an HMI or a remote location. Additionally, the electronic system provides feedback in a continuous loop for automatic adjustment, or as random samples for an optional data collection system.

Customer Benefits & Features

- ✓ Full HMI controls for precise, menu-driven management of time, gas pressure and volume
- Password-protected controls provide security and tamper-deterrence
- ✓ Simplified, menu-driven set-up reduces changeover times
- System errors generate instant alarms to notify operators, or to stop production, minimizing wasted product
- ✓ Real time error reports resulting in reduced maintenance and repair times
- Diffuser provides consistent gas flow during startup and shutdown operations
- Burst/jog mode allows for charging of single cans for testing or maintenance
- Standard electronic gasser supplies both single or dual head seamers
- ✓ Smaller footprint, occupying less than half the space
- ✓ Hands-free seamer CIP via convenient HMI controls
- Designed for both new and retro-fit applications

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LUBRICATION SYSTEMS

Bevcorp's Orsco lubrication system is a cost effective and environmentally friendly solution custom made to fit your needs.

Customer Benefits & Features:

- ✓ Cost effective solution, lubricating more efficiently
- Greatly reduces oil and grease use, allowing for little waste
- ✓ Easily controlled by PLC and operator Interface
- ✓ Stainless steel injectors
- ✓ Stainless steel NEMA 4X encloser
- ✓ Stand-alone unit can be installed by our service team or customer personnel
- Size options available based on the size of your machine and lubrication needs
- ✓ Oil and grease level indicator lights
- Systems can be fitted with emergency CO₂ and air dumps that can be locked out for added safety
- Durable stainless steel lines that resist corrosion and damage during machine maintenance



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