

AUTOMATIC FILLING

AUTOMATIC PRESSURE OVERFLOW FILLER

LOW VISCOSITY • EXPANDABLE • PRECISE

The GI3300 Automatic Pressure Overflow Filler is a fully automatic inline overflow filler designed for low-viscosity liquids. Built on a heavy-duty 304 stainless steel C-frame with a 20-gallon stainless steel overflow tank, it delivers accurate, consistent filling with minimal product loss.



PRECISION

Accurate, repeatable filling for consistent results.



EFFICIENCY

Streamlined operation and quick changeover reduce downtime.



RELIABILITY

Stainless steel construction and proven components ensure dependable performance.



FLEXIBILITY

Configurable to your product and container requirements.

KEY FEATURES



6–20 NOZZLES

Standard 6-head machine, expandable to 20 nozzles.



96 GPM PUMP

1 Hp, 3-phase, 316 stainless steel centrifugal pump.



NO-BOTTLE-NO-FILL

Fiber-optic gating with PLC-controlled logic.



10 FT CONVEYOR

4.5" wide acetal chain with speed control.

TECHNICAL SPECIFICATIONS

Nozzles	6 standard; expandable to 20
Overflow Tank	20 Gallon, stainless steel
Pump	96 GPM, 1 Hp, 3-phase, 316 SS
Control	OMRON PLC
Container Height	1"–16"
Nozzle Stroke	0"–10"
Power	220V, 60Hz, 10A
Air Requirement	5 CFM @ 80 PSI



CONFIGURATION NOTE

Standard configuration includes a 6-head machine, PLC-controlled pneumatic drip tray, and 10 ft conveyor.