

PORTABLY AND EFFECTIVELY REMOVE SCALE DEPOSITS



ScaleBreak PulseFlo™ GDS-120 Compact, Capable, and Built for Results

When portability and performance matter, the ScaleBreak PulseFlo™ GDS-120 delivers. This compact clean-in-place (CIP) system is built with durable, chemical-resistant polyethylene and industrial-grade acid-resistant components, ready to handle demanding descaling jobs with ease.

The GDS-120 features the innovative integrated flow reversal valve. Simply slide the valve to change the flow direction instantly, dislodging deposits and clearing blockages faster—no disconnecting hoses or stopping circulation.

Its integrated freshwater port simplifies post-cleaning rinse-out with a quick valve adjustment, flushing or discharging without changing hose connections, reducing handling time and improving operator safety.

Its built-in tank effectively manages foam and CO₂ off-gassing during descaling, helping to eliminate air pockets and improve descaling performance.

Designed for light-to-medium scale removal in systems under 60 gallons, it's ideal for small shell-and-tube, brazed-plate heat exchangers, and tight-loop applications. Paired with ScaleBreak®, the GDS-120 delivers a complete maintenance solution.

GDS-120: Scale Removal System, including 15-gallon tank

	GDS-120
Motor Power	1.34 HP (kW)
Input Power	Standard: 12 amps, 115V, 60 Hz AC Optional: 4 amps, 230V, 50 Hz
Power Supply Cord	18', 14-3
Flow Rate	15 GPM / 57 liters per minute
Working pressure	20 PSI
Pump	Centrifugal
Tank Capacity	15 gallons
Dimensions	22" deep x 15.5" wide x 34" high
Weight	55 lbs

APPLICATIONS

- Molds
- Extruders
- TCUs / Thermolators
- Small shell & tube heat exchangers

FEATURES

- Compact CIP system
- Chemical-resistant polyethylene body
- Industrial-grade acid-proof components
- Integrated flow reversal valve