

Scale Removal System, 15 GPM with 15 Gallon Tank

Features

- Compact CIP system – Clean in place without teardown to reduce down-time and labor
 - Acid-proof pump and fittings – Built to handle harsh descaling chemicals for long-lasting performance
 - Innovative flow reversal valve – Break up scale faster and improve cleaning effectiveness without disconnecting hoses
 - Compact design – Easy to transport, position, and store in tight mechanical spaces
 - 10-gallon reservoir tank – Ideal capacity for small systems with efficient chemical use
 - Venting cap for closed systems – Safely manages pressure and off-gassing during descaling
 - CE certified – Meets international safety and quality standards
 - Single-knob fresh-water-flush control – Faster, simpler operation with less risk of operator error
 - Low-position rear drain – Easier, safer draining with reduced splash risk and less physical strain
 - Drain valve with hose connection – Controlled, mess-free draining for improved safety and environmental handling
 - Camlock hose connections – Quick, secure, tool-free setup to reduce downtime and frustration
 - Four-wheel design – Enhanced stability and maneuverability for easier transport in tight spaces
 - Integrated handle notches – Built-in hose storage for faster setup and improved jobsite organization
 - Molded base lift points – Safer, more ergonomic lifting and repositioning of the unit
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- GDS-120 Specifications
 - Motor Power: 1.34 HP (1 kW) / Optional 3/4 HP (0,6 kW)
 - Input Power: 12 amps, 115 V, 60 Hz
 - Flow Rate: 15 GPM (57 LPM) / Optional 12 GPM (45 LPM)
 - Pump: Centrifugal
 - Tank Capacity: 15 gallons
 - Dimensions: 17" deep x 15" wide x 27" high (55.9 cm deep x 39.4 cm wide x 86.4 cm high)
 - Weight: 55 lbs net dry



Item Number	GPM	Tank Capacity	Motor Power	Input Power
GDS-120	15	15	1.34 HP	12 Amps, 115V. 60 Hz AC



Scale Removal System, 25 GPM with 15 Gallon Tank

Features

- 25 GPM pump – Delivers strong flow for faster circulation and more effective descaling of mid-sized systems
 - 15-gallon reservoir tank – Ideal capacity for efficient descaling of medium-volume equipment (50–120 gallons)
 - Compact CIP system – Clean in place without teardown to reduce downtime and labor
 - Acid-proof pump and fittings – Built to handle harsh descaling chemicals for long-lasting performance
 - Innovative flow reversal valve – Break up scale faster and improve cleaning effectiveness without disconnecting hoses
 - Compact design – Easy to transport, position, and store in tight mechanical spaces
 - – Ideal capacity for small systems with efficient chemical use
 - Venting cap for closed systems – Safely manages pressure and off-gassing during descaling
 - CE certified – Meets international safety and quality standards
 - Single-knob fresh-water-flush control – Faster, simpler operation with less risk of operator error
 - Low-position rear drain – Easier, safer draining with reduced splash risk and less physical strain
 - Drain valve with hose connection – Controlled, mess-free draining for improved safety and environmental handling
 - Camlock hose connections – Quick, secure, tool-free setup to reduce downtime and frustration
 - Four-wheel design – Enhanced stability and maneuverability for easier transport in tight spaces
 - Integrated handle notches – Built-in hose storage for faster setup and improved jobsite organization
 - Molded base lift points – Safer, more ergonomic lifting and repositioning of the unit
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- GDS-160 Specifications
 - Motor Power: 1.34 HP (1 kW) / Optional 3/4 HP (0,6 kW)
 - Voltage Input: 13.5 amps, 115V, 60 Hz
 - Tank Capacity: 15 gal (56,8 L)
 - Operating Pressure: 30 PSI
 - Flow Rate: 25 GPM (94 LPM) / Optional 21 GPM (79 LPM)
 - Dimensions: 22" Deep x 15.5" Wide x 34" High (55.9 cm deep x 39.4 cm wide x 86.4 cm high)
 - Weight: 55 lbs net dry



Item Number	GPM	Tank Capacity	Motor Power	Input Power
GDS-160	25	15	1.34 HP	13 Amps, 115V. 60 Hz AC



Scale Removal System, 50 GPM with 50 Gallon Tank

Features

- Heavy-duty acid-resistant construction for operational longevity and safety
- Innovative flow reversal valve for faster cleaning
- 50-gallon (189,3 liter) polyethylene tank
- Integrated freshwater flush simplifying post-cleaning rinsing
- Venting cap for closed systems
- Compact design for easy transport and storage
- Motor Power: 3/4 HP (0.6 kW)
- Voltage Input: 115V, 60Hz
- Power Supply Cord: 21 ft, 14/3 (6,4 m, 14/3)
- Tank Capacity: 50 gal (189,3 L)
- Operating Pressure: 15 PSI
- Flow Rate: 50 GPM
- Dimensions: 43" High x 28" Wide x 35" Deep



Item Number	GPM	Tank Capacity	Motor Power	Input Power
GDS-200-60	50	50	3/4 HP	6.6 Amps, 115V. 60 Hz AC

Scale Removal System, 95 GPM with 50 Gallon Tank

Features

- Heavy-duty acid-resistant construction for operational longevity and safety
- Innovative flow reversal valve for faster cleaning
- 50-gallon (189,3 liter) polyethylene tank
- Venting cap for closed systems
- Compact design for easy transport and storage
- Motor Power 1.5 HP (1.1 kW)
- Voltage Input 115V, 60Hz
- Power Supply Cord 21 ft, 12/3 (6,4 m, 12/3)
- Tank Capacity 50 gal (189,3 L)
- Operating Pressure 20 PSI
- Flow Rate 95 GPM
- Dimensions 43" (109.2 cm) High x 28" (71.1 cm) Wide x 35" (88.9 cm) Deep



Item Number	GPM	Tank Capacity	Motor Power	Input Power
GDS-400-60	95	50	1.5 HP	11.4 Amps, 115V. 60 Hz AC



ScaleBreak® Liquid Descaler

Features

- Biodegradable
- Recommended for all metals, except stainless steel
- Safely removes limescale, rust, struvite, and other deposits
- Fortified with powerful low foaming, wetting, and penetrating agents and superior corrosion inhibitors
- Use on molds, boilers, all types of heat exchangers, chillers, and more
- Dissolves 2.0 lbs. of scale per gallon of product



Item Number	Package Size	Package Type	Weight
SCALEBREAK-5	5 Gallon	HDPE Pail	47 lbs
SCALEBREAK-30	30 Gallon	HDPE Pail	255 lbs
SCALEBREAK-55	55 Gallon	HDPE Drum	510 lbs
SCALEBREAK-275	275 Gallon	HDPE Container	2600 lbs
SCALEBREAK-330	330 Gallon	HDPE Container	3100 lbs

ScaleBreak® MP Liquid Descaler

Features

- High-performance descaler
- Contains no HCL (Hydrochloric Acid)
- Safe on stainless steel
- Fortified to deliver high powered descaling while protecting base materials from excessive corrosion
- Use for injection and die cast molds plus heat exchangers, chillers, boilers, pumping systems, cooling towers, FGD systems and more
- Designed for descaling applications in HVAC, industrial and maritime
- Dissolves 2.5 lbs. of scale per gallon of product



Item Number	Package Size	Package Type	Weight
SCALEBRK-MP-5	5 Gallon	HDPE Pail	50 lbs
SCALEBRK-MP-30	30 Gallon	HDPE Pail	300 lbs
SCALEBRK-MP-55	55 Gallon	HDPE Drum	600 lbs
SCALEBRK-MP-275	275 Gallon	HDPE Container	2750 lbs
SCALEBRK-MP-330	330 Gallon	HDPE Container	3300 lbs



ScaleBreak®-SS Liquid Descaler For Stainless Steel

Features

- Designed for Stainless Steel applications
- Use for the removal of calcium, limescale, rust, struvite, and other deposits.
- Contains no HCL (Hydrochloric Acid)
- Fortified with powerful, low foaming, wetting, and penetrating agents and superior corrosion inhibitors
- Use for injection and die cast molds plus in heat exchangers, boilers, and other stainless steel applications
- Biodegradable



Item Number	Package Size	Package Type	Weight
SCALEBRK-SS-5	5 Gallon	HDPE Pail	50 lbs
SCALEBRK-SS-30	30 Gallon	HDPE Pail	300 lbs
SCALEBRK-SS-55	55 Gallon	HDPE Drum	600 lbs
SCALEBRK-SS-275	275 Gallon	HDPE Container	2750 lbs
SCALEBRK-SS-330	330 Gallon	HDPE Container	3300 lbs

Hose Connect Kit

Features

- (1) TP-600 PTFE Sealant Tape
- (1) B100-8 Male Hose Barb, Hose I.D. 5/8", Pipe Size 1/2"
- (1) FB50-8 Female Hose Barb, Hose I.D. 1/2", Pipe Size 1/2"
- (2) SC-08 Hose Clamp 3/4" to 1"



Item Number	Description
GDS-CONNECT	Hose reduction kit: 5/8" ID to 1/2" ID

