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Model Number: 20260425

Magnetic Clamp-On Water Softener Descaler for Truckmount & Portable Carpet Cleaning Machines  
20260425 Magnetizer

Manufacturer: Clean Storm

Truckmount & Portable Carpet Cleaning Machine Magnetic Clamp-On Water Softener & Descaler 20260425

Clamp-on magnetic water softener and descaler for truckmount and portable carpet cleaning machines. Helps reduce calcium scale buildup in heaters, coils, pipes, and heat exchangers. No salt, chemicals, filters, cartridges, or maintenance required. Compact 4 inch body installs before the heater or pump on water lines under 3/4 inch ID.

Help prevent scale buildup in carpet cleaning machines, truckmounts, portable extractors, tile cleaning machines, pipes, coils, and heat exchangers. This compact clamp-on magnetic descaler is designed to treat hard water before it reaches the heater, helping minerals stay suspended instead of sticking to hot internal surfaces.

Key Benefits

- Helps prevent scale buildup in pipes, coils, heaters, and carpet cleaning heat exchangers
- Reduces or eliminates routine monthly descaling in many applications
  - Clamp-on installation &mdash; no cutting, plumbing, salt, chemicals, or cartridge replacement
  - Maintenance-free design &mdash; no salt, resin, plastic pellets, filters, or media to flush
  - Improves heat transfer efficiency by helping keep mineral buildup off heater surfaces
  - May improve water flow / GPM by helping reduce mineral restriction over time
  - Only 4 inches long for installation in tight areas on portable and truckmount equipment
  - Longer Equipment lifespan

Better Heat Transfer For Hotter Cleaning Water

Scale acts like insulation inside a heat exchanger. When calcium and mineral deposits coat the inside wall, your heater has to push BTU energy through that mineral barrier before heat can transfer into the water.

By helping prevent minerals from sticking to the heat exchanger walls, this clamp-on magnetic descaler allows more heater energy to transfer into the water for improved heating performance and better cleaning results.

How Magnetic Water Treatment Works

This unit uses hydromagnetic water conditioning to help align ions in the water and restructure hard water minerals so they are less likely to bond to pipes, coils, and heater surfaces.

After treatment, the water still contains calcium and magnesium. The difference is that these minerals are encouraged to remain suspended in the water instead of attaching to the walls of the heat exchanger.

Minerals can remain suspended for up to 200 feet of water travel, making this a

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strong fit for carpet cleaning machines, truckmounts, portable extractors, pressure washers, pressure-fed cleaning systems, and tile cleaning equipment.

• Easy Clamp-On Installation

- Install on the water line before the heater or heat exchanger
- If there is not enough clearance between the pump and heater, install before the water pump
- Clamps over most pipe or hose lines under 3/4 inch inside diameter
- No plumbing modifications required in most installations
- Can be secured with zip ties or hose clamps. Installation screws also provided.

• Compact Size

- Length: Approximately 4 inches
- Application: Truckmounts, portable carpet cleaning machines, tile cleaning machines, heaters, coils, and small water lines
- Install Style: External clamp-on magnetic water conditioner

• Magnetic Descaler vs. Salt Softener vs. Chemical Descaler

#### Feature

Magnetic Clamp-On Descaler  
Salt Water Softener  
Chemical Descaler

#### Installation

Clamp onto outside of pipe or hose  
Requires plumbing, salt tank, and setup  
Added during cleaning or maintenance process

#### Maintenance

No salt, filters, cartridges, or media  
Requires salt refills and service  
Requires repeated chemical use

#### Ongoing Cost

No consumables  
Salt and maintenance costs  
Chemical purchase cost

#### Water Minerals

Minerals remain in water but are less likely to stick  
Removes/replaces hardness minerals  
Dissolves existing mineral deposits

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Best Use  
Prevention and ongoing scale control  
Whole-system water softening  
Cleaning neglected scale buildup

Machine Downtime  
Minimal  
Varies by installation  
Requires descaling time

#### • Frequently Asked Questions

Q: Does this remove calcium and magnesium from the water?

A: No. Calcium and magnesium remain in the water. The magnetic treatment helps condition the minerals so they are less likely to stick to pipes, coils, and heat exchanger walls.

Q: Where should this be installed?

A: Best installation is before the heater or heat exchanger. If there is not enough room, clamp it before the water pump.

Q: Does this replace chemical descaling?

A: It is designed to reduce or eliminate routine descaling by helping prevent new scale buildup. Severely neglected heat exchangers may still need an initial cleaning.

Q: Will this work on truckmounts and portable machines?

A: Yes. The compact 4 inch design makes it suitable for many truckmount carpet cleaning machines, portable extractors, tile cleaning machines, and heated cleaning systems.

Q: Does it require salt or filter cartridges?

A: No. This is a clamp-on magnetic conditioner with no salt, plastic pellets, resin, filters, or cartridges to replace.

Q: Can it help improve water flow?

A: By helping reduce mineral buildup and restriction inside heated water passages, it may help maintain better water flow and GPM through the machine.

#### • Recommended For

- Truckmount carpet cleaning machines
- Portable heated carpet extractors
- Tile and grout cleaning equipment
- Heat exchangers and heater coils
- Hard water areas where scale buildup is common
- Operators wanting less monthly maintenance

#### Search Keywords

magnetic water softener, clamp on descaler, carpet cleaning machine descaler, truckmount descaler, portable carpet extractor water softener, hard water scale

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prevention, heat exchanger scale remover, carpet cleaning heater coil descaler, no salt water conditioner, chemical free descaler.

Magnetic Clamp-On Water Softener Descaler for Truckmount & Portable Carpet Cleaning Machines 20240424

Google Shopping Optimized Description

Clamp-on magnetic water softener and descaler for truckmounts, portable carpet cleaning machines, tile cleaning equipment, pipes, heaters, coils, and heat exchangers. Helps prevent calcium and mineral scale buildup, improves heat transfer, supports hotter cleaning water, and may improve water flow. No salt, chemicals, filters, cartridges, plastic pellets, or maintenance required. Compact 4 inch design installs in tight areas before the heater or pump on lines under 3/4 inch ID.

Additional Advantages

- Helps extend equipment life by reducing mineral buildup in pumps, valves, and heat exchangers
- Reduces downtime by minimizing the need for descaling and maintenance interruptions
- Maintains consistent performance by helping prevent gradual scaling inside the system
- Lowers total cost of ownership with no chemicals, salt, filters, or replacement media
- Eco-friendly solution with no chemical discharge or wastewater concerns
- Transferable between machines &dash; easily move from one unit to another
- Works in any orientation and does not restrict water flow

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*Availability: This product was added to our catalog on Friday 24 April, 2026*