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Model Number: MH54-220v

Hydro-Force MH54-220v volt Brush and Clean Pro-Hybrid Brush N Clean Encapsulation 20in Machine Brush Pro 20in CRB

Manufacturer: HydroForce

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Hydro-Force: Brush and Clean The 20" wide unit. Brush and Clean TM4 is a sophisticated twin-cylindrical, counter-rotating carpet brushing (CRB) machine for encapsulation cleaning and absorbent compound dry cleaning system. The brushes lift and agitate the carpet pile. The machine's design provides maximum flexibility allowing for work in narrow hallways and stair cleaning. This well designed machine offers features that cleaning experts will appreciate.

- **Engineering:** Designed and built for over twenty years by Europe's leading manufacturer of carpet and upholstery dry cleaning systems.
  - **Ease of Use:** A convenient foot lever releases the handle and starts the brushes. Returning the handle to the upright position turns off the brushes and locks the handle. Brushes can be switched out in minutes without tools.
  - **Mobility:** The large wheels on the trolley allow convenient travel in and out of buildings and homes and up and down stairs. Once removed from the trolley, two smaller wheels on the rear dust cover, provide movement between rooms.
  - **Renovator Technology:** The machines have been upgraded with the unique RENOVATOR technology for pre-vacuuming dry soil and post vacuuming the soil-saturated compound.
  - **Brushes:** White brushes for commercial carpets are included with the machine. Other available brushes are stiff brown for hard surface cleaning, grey for residential carpets, and soft black for wool or delicate carpets.
- This machine requires very little maintenance. Just wipe down the machine periodically and clean and rotate the brushes occasionally. Brushes are changed without tools.

Complete kit includes white commercial brushes, transportation cart, detachable Renovators, dust covers, and dust brush for cleaning the machine after removing brushes.

optional brushes:

320104 Bac TM4 Renovator	\$209 Each
754201 Bac TM4 Brush - Commercial / White	\$209 Pair
754203 Bac TM4 Brush - Residential/ Grey	\$209 Pair
754200 Bac TM4 Brush - Xtra Stiff/ Brown	\$209 Pair

Hydro-Force®; Brush Pro®; 20"

Industrial Counter Rotating Brush Machine

You've got a job to do; you don't have the time or energy to baby a fragile machine.

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You don't budget money for repair shop visits. And you're certainly not billing your customer when your cheap plastic machine breaks on the jobsite. Bottom line: you want a quality machine . The Hydro-Force Brush Pro was built for the professional customer; for those that need a machine that will run for 12 hours/day without asking for time off on Friday. Designed to withstand the rigors of extreme commercial cleaning, the Brush Pro will out last, out clean and out perform any encapsulation machine on the market.

#### WHY BRUSH PRO?

##### INDUSTRIAL STRENGTH CONSTRUCTION

Durable stainless steel body outlasts all other materials.

New motor is 50% stronger than previous models

Reputation - 20+ years of building the industry's most durable machines for encapsulation.

Non-stop cleaning - Clean for over 24 hours without fear of the machine overheating.

##### VERSATILITY

Use the machine that does it all. Clean both carpet and hard surfaces equally well with one machine.

##### • CARPET

- Compound dry cleaning
- Encapsulation dry cleaning
- Pile lifting
- Dry soil removal

##### • HARD SURFACES

- Floor washing
- Scrubbing/drying
- Tile and grout cleaning

##### • RUGS

• Splash-water proof construction is IP 54 certified allowing you to use the Brush Pro in several inches of water for scrubbing submersed rugs

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- Super quiet operation and nearly instantaneous drying allows you to clean during business hours; opening up a world of new clients including casinos, airports, hotels, hospitals and more where hot water extraction is just not feasible.

## SUPERIOR CLEANING

Brush Pro, prespray and dry compound are Carpet and Rug Cleaning Institute (CRI) certified for deep cleaning.

Heavy-duty motor spins brushes at an incredible 380 RPM to quickly and thoroughly clean all sides of the carpet fiber.

- Included Renovators allow you to collect soil that normal vacuuming is unable to remove. This makes for a great demo. Have your customers vacuum right before you use the Brush Pro for dry soil removal and they'll be amazed at how much additional soil you remove.

Cylindrical brush agitation carries the soil from the bottom of the pile to the top so it can be encapsulated and removed later through vacuuming. Pads drive the soil deeper into the pile and leave "blooms" that have to be removed later.

- Pads are not effective at cleaning uneven surfaces like grout lines, while the Brush Pro excels at removing soil on difficult-to-clean surfaces.

## SIMPLICITY

The Brush Pro is a machine that can be used by anyone. Simply pull back the handle to start and begin cleaning carpets at a much faster rate than standard hot water extraction.

Lightweight construction and small footprint allows the technician to easily store the Brush Pro in a janitor's closet, in a van or other locations where space is at a premium. It also makes cleaning around furniture and other obstacles incredibly easy.

## TECHNICAL DATA

BRUSH PRO 17"

BRUSH PRO 20"

Weight

47 lbs

51 lbs

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Motor  
600W/110V/60 Hz  
700W/110V/60 Hz

Brush Rotation  
380 RPM  
390 RPM

Sound Level  
57.8 db  
57.8 db

Cleaning Capacity Compound  
Up to 1,500 sq. ft/hr  
Up to 2,000 sq. ft/hr

Cleaning Capacity Encapsulation  
Up to 3,000 sq. ft/hr  
Up to 3,500 sq. ft/hr

Renovator Attachments  
Included  
Included

Splash Proof for Hard Surface Cleaning  
Yes  
Yes

MH170 17" Brush Pro Counter-Rotating Brush Machine  
Replacement Brushes for MH200:  
MH54C Soft - Used for rugs and other delicate materials.  
MH54B Standard - The brush included with purchases. Good for standard residential and commercial carpet.  
MH54D Stiff - Used for stone, concrete, tile and grout.  
MH54E Extra Stiff - Our most aggressive brush, used for hard surfaces with excessive soiling.

New Brochure

Owners manual

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Schematics and parts in pdf format  
Compare with other CBR machines [HERE](#)

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*Availability: This product was added to our catalog on Friday 11 May, 2012*