

THE SPARTAN REVOLUTION M1



Spartan strength, Picote power.

The Spartan Revolution M1 is a high-speed machine for cleaning, descaling, and blockage removal. The Revolution M1 is designed to work in P-traps, U-bends, and pipes with multiple 90-degree bends. It is made with a specially produced, highly flexible outer casing, which is durable, heat, abrasion, and chemical resistant.

CLEANING TOOL PACKAGE INCLUDED



Includes Smart Cleaner Hub and Side Grinding Panels, Front Drill Head 25mm, Mini Smart Sweeper, and Cleaning Chain.

SPECS

Pipe size	1¼" to 3" diameter
Usable Length	50'
Rotation speed	500 to 2100 RPM
Power source	110/120 volt
Weight	59 lbs

FEATURES

- Standard Cleaning Tool Package included
- High-speed power for removing blockages, cleaning, and descaling
- Lightweight and portable with wheels for easy transport and fold-away handle extension for simple storage
- Suitable for P-traps and U-bends
- Navigates multiple 90° bends

OPTIONAL ITEMS

- Cyclone Chain
- Original Chain
- Special Drill Head
- Smart Sweeper
- Twister Mini Flexi DN50 (2")
- Twister Mini Flexi DN75 (3")
- Wire Cleaning Brushes
- Nylon Cleaning Brushes
- Can be used with optional epoxy coating system

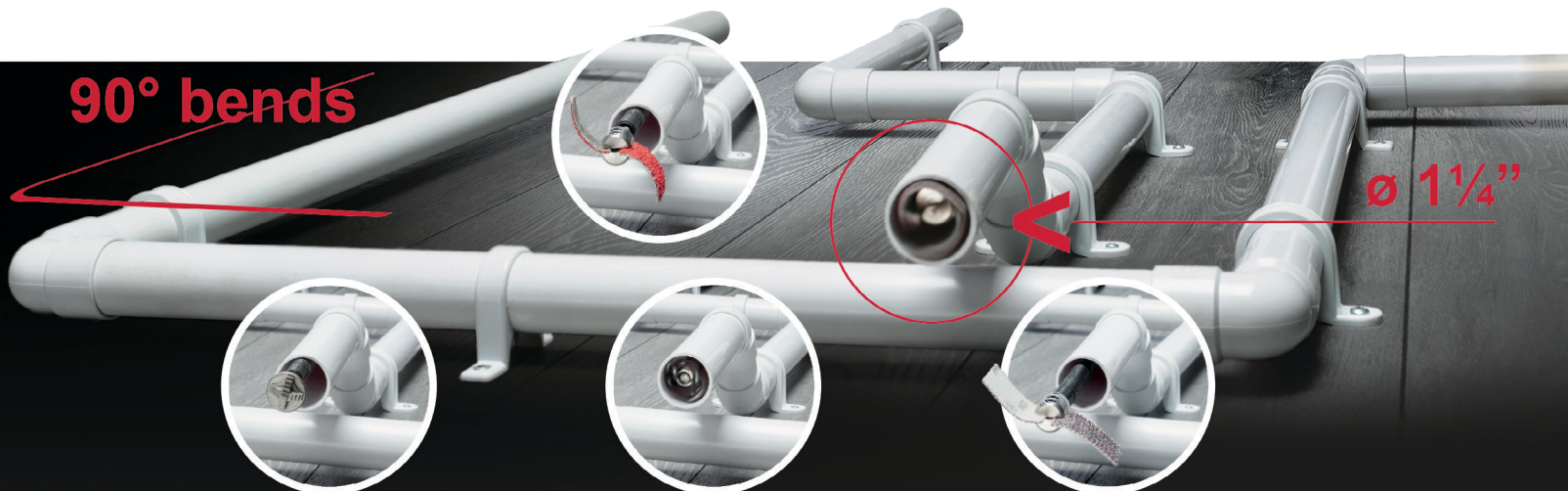
SAFETY

- Emergency stop button
- Rotating shaft housed inside specially designed high flex casing
- Abrasion resistant
- Heat resistant
- Safety clutch standard

WANT MORE?

See the full Revolution line at SpartanTool.com

90° bends



CLEANING CHAINS

- For cleaning and descaling
- For difficult jobs, start with the Cleaning Chain or Mini Sweeper. For a finer finish, use the Smart Cleaner Hub with Side Grinding Panels



Cleaning Chain 1 1/4"
1381084032



Cleaning Chain 1 1/2"
1381084040

ORIGINAL CHAINS

- The Original Chains cover more surface area, so they are best as the first step in the cleaning process
- Available in 2" to 3" pipe options
- Navigates 90° bends

PVC Chain

- No carbides
- For cleaning in fragile pipe such as PVC or copper
- Great starter chain to restore flow quickly and safely
- Good for fats, oils, grease, and light mineral deposits



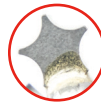
Original Chain 2"
for 1/2" shaft for PVC pipes
1380084050P



Original Chain 3"
for 1/2" shaft for PVC pipes
1380084070P

Standard Carbide

- Star (3-ridge) carbide
- A heavier cleaning chain with more hitting power than a PVC chain
- Good for removing tree roots and tuberculate



Original Chain 2"
for 1/2" shaft
1380084050



Original Chain 3"
for 1/2" shaft
1380084070

Premium Carbide

- Half-moon (7-ridge) carbide
- The heaviest chain with the most hitting power for a deep clean
- Toothed end for burrowing into blockages



Original Premium 2"
for 1/2" shaft (2 links)
1380084050U



Original Premium 2"
for 1/2" shaft (3 links)
1380184050U



Original Premium 3"
for 1/2" shaft
1380084070U

3D ORIGINAL CHAINS

- Self-adjusting depending on the RPM
- Available in multiple sizes from 2" to 6" for M1 to M5
- Navigates 90° bends
- Perfect for diameter changes where access is limited



3D Premium Chain 2-3"
for 1/2" shaft
1382005070



MINI SMART SWEEPER

- Self-adjusting
- Multi-purpose tool for all types of blockages, including scale and debris
- For 2" to 3" pipes
- Gentle on the pipe
- Navigates P-traps and 90° bends
- Can be used in pipes where the bottom is missing, as long as the missing section is no larger than the sweeper body size



Mini Smart Sweeper Head 2"
1360080051



Mini Smart Sweeper Head 3"
1360080071



Mini Smart Sweeper Hub Disc
25mm
1360080002



Mini Smart Sweeper Leg
for 2" Smart Sweeper Head
900000935



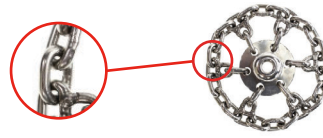
Mini Smart Sweeper Leg
for 3" Smart Sweeper Head
900000942

CYCLONE CHAINS

- Used as a finishing chain after heavier buildup has been removed
- Great for cleaning heavy mineral deposits, tree roots, and more
- Available in 3" pipe size
- Navigates 90° bends

PVC Chain

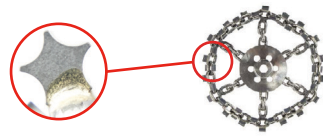
- No carbides
- For fragile pipes such as PVC and copper
- Removes fats, oils, grease, and light mineral deposits



3" Cyclone Chain for PVC
for 1/2" shaft
1381084075P

Standard Chain

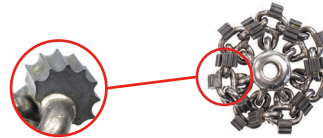
- Star (3-ridge) carbides
- A heavier cleaning chain with more hitting power than a PVC chain
- For everyday drain cleaning, root removal, and light tuberculate



3" Cyclone Chain Standard
for 1/2" shaft
1381084075

Premium Carbide

- Half-moon (7-ridge) carbides
- The heaviest chain with the most hitting power for a deep clean
- For everyday drain cleaning or battling even the most difficult buildup



3" Cyclone Chain Premium
for 1/2" shaft
1381084075U

CLEANING BRUSHES

- For lighter cleaning jobs (after most of the dirt has been removed) or for cleaning fragile pipes



Cleaning Brush 1 1/4"
2125000032CL

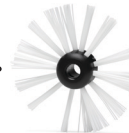


Cleaning Brush 1 1/2"
2125000040CL



Cleaning Brush 2"
2120000075

Can also be used as a coating brush



Cleaning Brush 3"
2120000100



Wire Cleaning Brush
2" 3"
2125000050CL 2125000075CL

PANELS

- For cleaning, descaling, blockage removal, and grinding



Smart Cleaner Hub
1 1/4-1 1/2" for 1/2" shaft
1000818025
operate with the
Cleaning Panels



Cleaning Panel
1 1/4" package (1.37" x 1.77")
1241035045
12 pieces per package



Cleaning Panel
1 1/2" package (1.5" x 2")
1241040050
12 pieces per package



Side Grinding Panel
1 1/4" package (1" x 1.5")
1202025040
12 pieces per package

For heavier descaling and grinding in cast iron and galvanized pipes



Side Grinding Panel
1 1/2" package (1.18" x 2")
1202030050
12 pieces per package

SPECIAL DRILL HEADS

- Available in 1¼" to 3" pipe options
- Can be used as a pilot bit with Original Chains to drill into tough blockages

PVC

- Drill head with safety ring allows safe operation inside PVC, clay, and lined pipes



Special Drill Head PVC
for 1¼" to 1½" pipe
1310812029



Special Drill Head PVC
for 2" pipe
1310812042



Special Drill Head PVC
for 2" to 3" pipe
1310813055

Standard

- Square design allows the cutter to tumble around bends and traps easily while simultaneously cleaning the pipe



Special Drill Head Cutter
for 1¼" to 1½" pipe
1310820029



Special Drill Head Cutter
for 2" pipe
1310820042



Special Drill Head Cutter
for 2" to 3" pipe
1310830055

CLEANING TOOL PACKAGE (for 1¼" to 3" pipe)

included with the purchase of a Revolution M1

Cleaning Chain

- For descaling, mineral deposits, and tuberculate
- Great for small diameter pipes such as sink drains, showers, laundry, and urinals
- Navigates 90° bends



Includes Smart Cleaner Hub and Side Grinding Panels, Front Drill Head 25mm, Mini Smart Sweeper, and Cleaning Chain.

Mini Smart Sweeper with Drill Head

- Self-adjusting to the size of the pipe
- For removing tuberculate and scale buildup in a pipe, descaling cast iron
- Can navigate through a 2" trap
- The optional drill head is designed to burrow into tough blockages such as calcium and other heavy mineral deposits
- Navigates 90° bends

Smart Cleaner Hub

- For descaling and polishing metallic pipes
- For hard mineral scale, tuberculate, fins, roots, fats, oils, and grease
- Used to scour the inside of the pipe for a thorough clean
- Panels can be cut and adjusted to fit varying pipe sizes
- Navigates 90° bends

CONTACT US

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