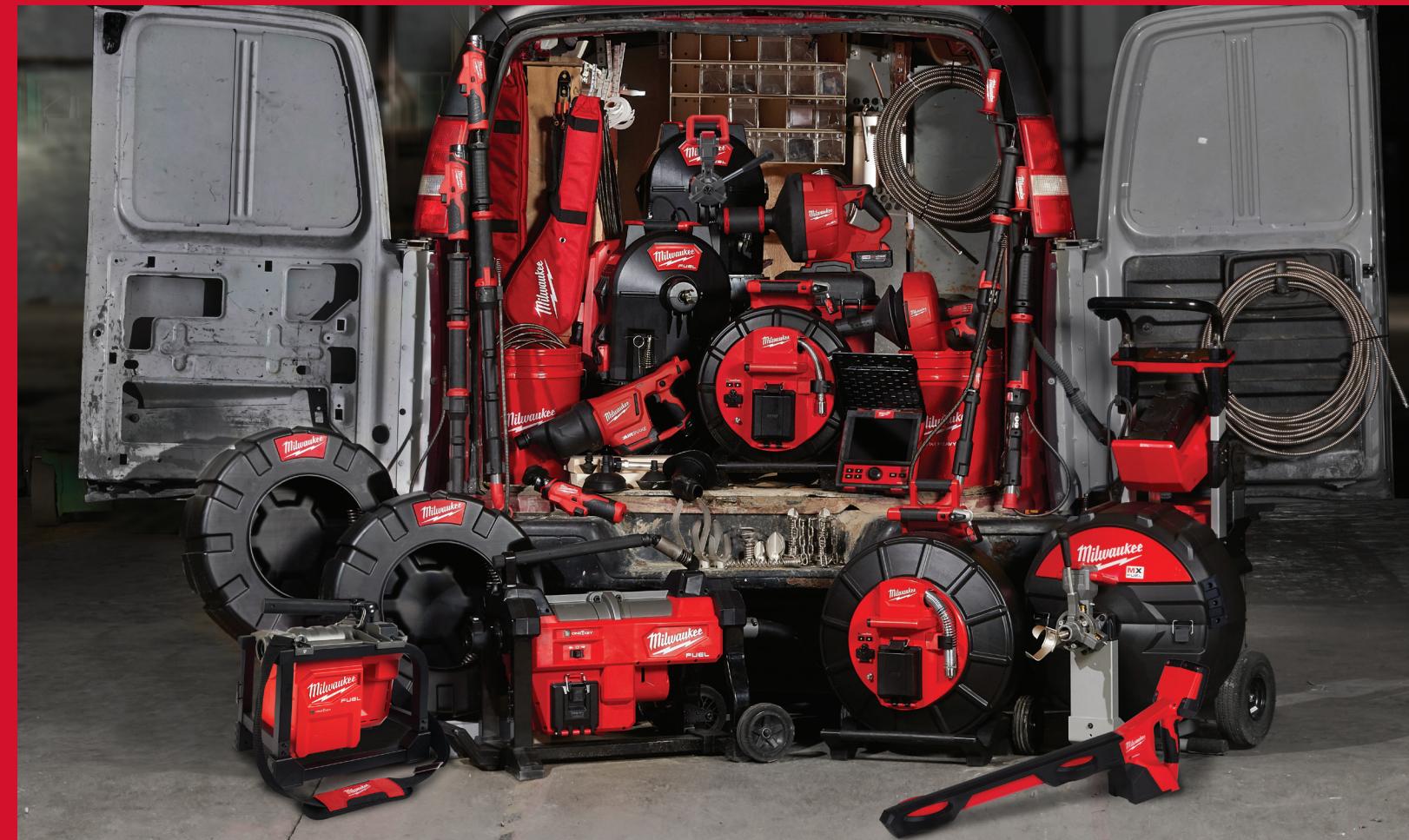




LESS HASSLE. MORE CALLS.



NEW
SEWER & DRAIN MAINTENANCE

milwaukeetool.com



SEWER & DRAIN MAINTENANCE

LESS HASSLE. MORE CALLS.

MILWAUKEE® is committed to providing drain cleaning professionals with the most portable and versatile drain cleaning solutions. Through a thorough evaluation of the job at hand – the frustrations, needs, previous limitations – MILWAUKEE® sets out to completely rethink a solution, delivering game-changing innovation. MILWAUKEE® is committed to developing solutions that improve the ability to clear and inspect from the fixture to the sewer line for drain cleaning professionals to service more calls with less hassle.



**CLEAR CONFIDENTLY.
INSPECT WITH CLARITY.**



**INSTANT SET-UP.
ALL DAY RUN-TIME.**



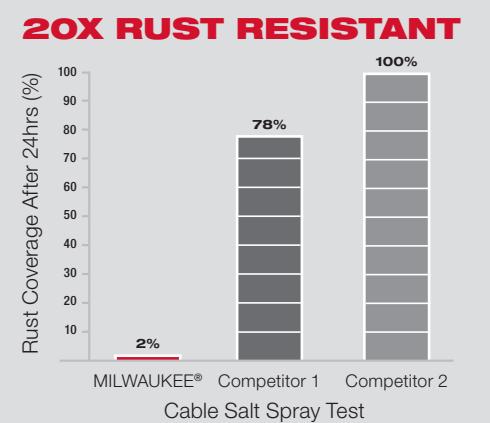
**TRANSPORTATION
SIMPLIFIED.**



DRAIN CABLES W/ RUST GUARD™ PLATING

MILWAUKEE® Drain Cables with RUST GUARD™ Plating set a new standard for rust protection, maneuverability, and durability for up to 3X longer life*. Traditional cables will oxidize, causing fragments of steel to erode off the cable, damaging the structural integrity. Drain Cables w/ RUST GUARD™ undergo a proprietary plating process to withstand corrosive conditions, delivering 20X more rust resistance. A unique cable wind geometry provides stronger pull force and sustains shape, while the smallest diameter connecting point and a solid polymer core provide the best maneuverability through the entire cable.

THE LONGEST LASTING, CORROSION RESISTANT CABLES



**UP TO
3X LONGER
LIFE***
*Maintains Shape,
Limits Kinks*

**FLEXIBILITY
TO MANEUVER**
**STRENGTH
TO CLEAR**

*Versus MILWAUKEE® Standard Drain Cables

IDEAL USE
1-1/4" – 4"
DRAIN LINES



BATHROOM & KITCHEN SINKS



BATHTUBS & SHOWERS



SMALL TO
MEDIUM
DRAIN LINES



ROOFSTACKS



INNER CORE CABLES

- Solid polymer core provides flexibility to navigate tough bends without sacrificing power when clearing hard blockages
- Best for retrieval and clearing hard blockages
- Not for roots



OPEN WIND CABLES

- Large diameter cables with maximum flexibility
- Best for clearing soft blockages in small diameter pipes
- Not for roots

CABLE CAPACITY

CABLE DIAMETER	PIPE DIAMETER					
	1-1/4"	1-1/2"	2"	2-1/2"	3"	4"
1/4" Inner Core	✓	✓	✓			
5/16" Inner Core	✓	✓	✓	✓		
3/8" Inner Core			✓	✓		✓
1/2" Inner Core					✓	✓
5/8" Open Wind	✓	✓	✓	✓	✓	✓

(Not for Roots)

**COMPATIBLE WITH MILWAUKEE® AND OTHER
PROFESSIONAL BRAND DRAIN CLEANING TOOLS**

M12™ TRAP SNAKE™

6' TOILET AUGER & 4' URINAL AUGER

2576, 2574

IDEAL USE
1-1/4" – 4"
DRAIN LINES



TOILETS



FLOOR TRAPS



URINALS



FLOOR TRAPS

BEST CLEARING, COMPLETE CONTROL

The M12™ TRAPSNAKE™ 6' Toilet Auger and 4' Urinal Auger are the first powered augers designed for porcelain fixtures. These tools deliver power and speed to work through tough clogs in tight traps. Electronics control RPM and maximum torque output to protect porcelain fixtures and allow users to feel when engaged with a blockage. All TRAPSNAKE™ Augers feature a number of industry firsts including a telescoping cable lock, a fixed rubber boot for maximum porcelain protection and replaceable cables to maximize the life of the tool.



THE INTERCHANGEABLE, POWERED AUGER SYSTEM

ONE SYSTEM FOR TOILETS, URINALS & FLOOR TRAPS



Select your extension.



Choose your power source.



Industry's first replaceable cables.



ONE SYSTEM FOR TOILETS, URINALS & FLOOR TRAPS

- Can be used with hand crank or M12™ TRAPSNAKE™ Driver
- Easily change powered driver between toilet and urinal augers



MANEUVERS TRAPS FASTER. PROTECTS PORCELAIN.

- Optimized powered driver protects fixture with 75% less torque*
- Fixed rubber boot protects porcelain fixtures from scratching

*Versus Average 18V Drill



TELESCOPING CABLE LOCK

- Holds cable in place while telescoping cable
- Easiest extension beyond the fixture

SPECIFICATIONS

DESCRIPTION	M12™ TRAPSNAKE™ 6' TOILET AUGER	TRAPSNAKE™ 6' TOILET AUGER	M12™ TRAPSNAKE™ 4' URINAL AUGER	TRAPSNAKE™ 4' URINAL AUGER
RPM	0 – 500	Manual	0 – 500	Manual
Cable Lock	Yes	Yes	Yes	Yes
Cable Length	6'	6'	4'	4'
Cable Diameter	1/2"	1/2"	3/8"	3/8"
Cable Head	Retriever Bulb	Retriever Bulb	Bulb	Bulb
Replacement Cables	Available	Available	Available	Available
Weight	9 lbs	7.5 lbs	6.4 lbs	4.5 lbs

Carrying cases also available. See page 30 for available kit options.

M12

DRAIN SNAKE FOR 1/4" - 5/16" CABLES

2571

The MILWAUKEE® M12™ Drain Snake is the most portable powered solution on the market. Running off of the M12™ Battery Platform, the Drain Snake provides instant setup and power to run 25' of cable without bogging down, clearing up to 2-1/2" drain lines. Its unique, hybrid design provides users with the benefits of both handheld and floor based drain cleaners in one machine. The tool's fixed drum shield with flat base protects users and fixtures while providing maximum tool support for easy cable feed.



INSTANT SETUP. NO CALL BACKS.



EASIEST MANUAL CABLE FEED

Flat base frees up second hand to feed cable.



PROTECT USER & FIXTURE

Drum shield contains spinning drum during use.



SMALLEST, LIGHTEST WITH CORDLESS MOBILITY

Eliminate cords in wet environments.

IDEAL USE

1-1/4" - 2-1/2"
DRAIN LINES



BATHTUBS & SHOWERS



SINKS



TRANSPORTATION SIMPLIFIED

- Contain the mess on and off the call with 5 gallon drain snake storage bucket



Slide Action Cable Lock

Lock and release cable in one quick movement

Flat Base

Provides stability while
snaking for easier cable feed

Drum Shield

Protects user and fixture
from spinning drum

NO BOGGING DOWN

Powerful motor:
0 - 500 RPM

Power Cable Spin Trigger

Rips through clogs easier

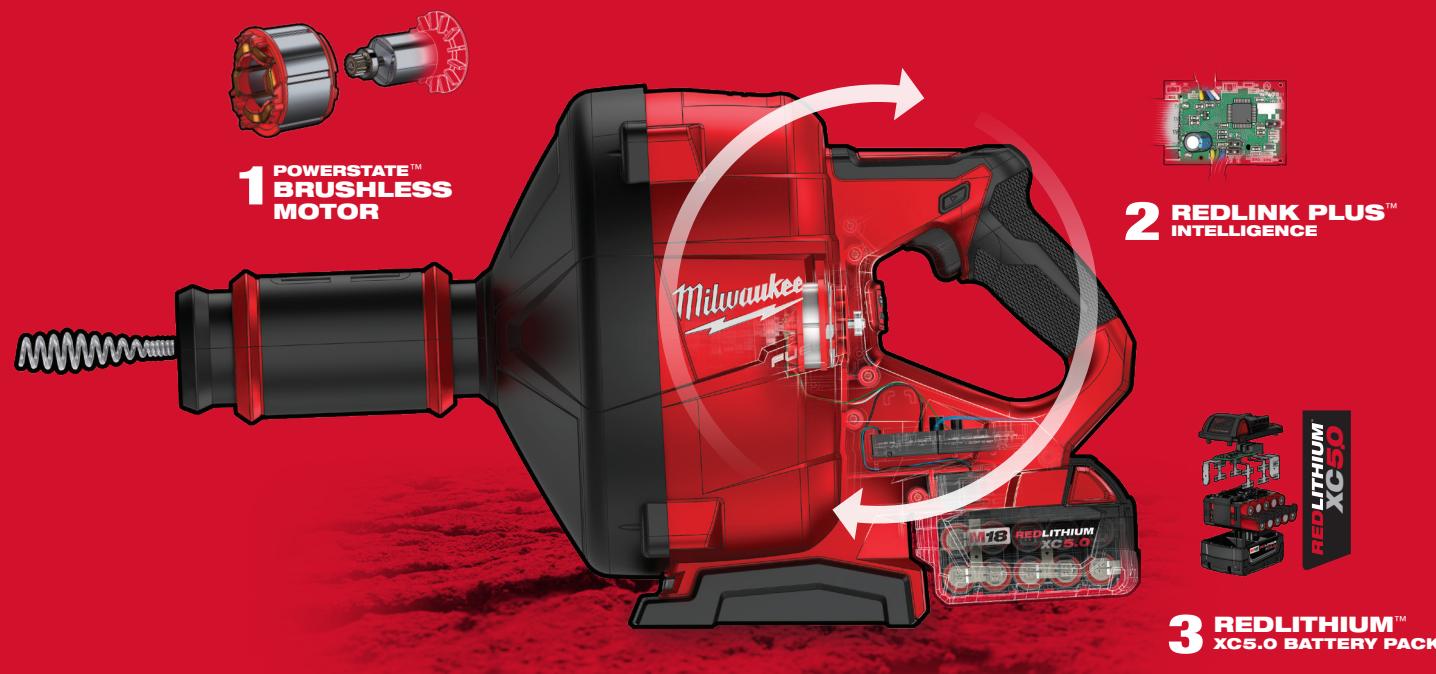
SPECIFICATIONS

DESCRIPTION	SPECIFICATIONS
Drain Line Capacity	25'
Recommended Pipe Sizes	1-1/4" - 2-1/2"
Drum Capacity	1/4" x 25' (1-1/4" - 2" Pipe Sizes) 5/16" x 25' (1-1/4" - 2-1/2" Pipe Sizes)
Feed Type	Manual
Weight	6.5 lbs
Speed Control	0 - 500 RPM
LED Light	Yes

M18 FUEL™ DRAIN SNAKE w/ CABLE DRIVE™ FOR 5/16" - 3/8" CABLES

2772

M18 FUEL™ is engineered for the most demanding tradesmen in the world. Delivering unrivaled performance in a compact structure, all M18 FUEL™ products feature three MILWAUKEE® exclusive innovations — the POWERSTATE™ Brushless Motor, REDLITHIUM™ Battery Pack and REDLINK PLUS™ Intelligence Hardware and Software — that deliver unmatched power, run-time and durability. Simply put, the M18 FUEL™ Drain Snake provides the user the ability to clear the toughest clogs up to 50' out to get on and off the job easily with little mess.



**2X
POWER
THAN CORDED**

**CABLE DRIVE™
LOCKING FEED SYSTEM**

**ZERO DRUM
CONTACT**



**MAXIMUM POWER
50' DOWN THE LINE**



**STRONGEST CABLE GRIP,
REGARDLESS OF
CABLE DIAMETER**



**FULLY ENCLOSED DRUM,
CONTAIN THE MESS &
PROTECT THE FIXTURE**

IDEAL USE
1-1/4" - 3"
DRAIN LINES



BATHTUBS
& SHOWERS



BATHROOM
& KITCHEN
SINKS



CABLE DRIVE™ LOCKING FEED SYSTEM

AUTOMATIC FEED & RETRACT

- Pull forward and twist to adjust speed
- Eliminates accidental locking during automatic feed

CLEARING CLOG

- Pull back and twist to lock
- Best cable grip to work the clog



TRANSPORTATION SIMPLIFIED

- Contains the mess on and off the job with dedicated drain snake storage bucket

SPECIFICATIONS

DESCRIPTION	SPECIFICATIONS
Drain Line Capacity	50'
Recommended Pipe Sizes	1-1/4" - 3"
Drum Capacity	1/4" x 50' (1-1/4" - 2" Pipe Sizes) 5/16" x 50' (1-1/4" - 2-1/2" Pipe Sizes) 3/8" x 35' (2" - 3" Pipe Sizes)
Feed Type	Automatic
DESCRIPTION	SPECIFICATIONS
Powered Cable Feed/Retract	Yes, CABLE DRIVE™
Cable Lock	Yes, Twist Lock
Feed Lock	Yes, Twist Lock
Variable Spin Speed	0 - 600 RPM
Variable Feed Speed	0" - 8" Per Second
LED Light	Yes
Length / Weight Without Cable	19.5" / 9.8 lbs

M18 FUEL™ SWITCH PACK™ SECTIONAL DRUM MACHINE FOR 5/16" - 5/8" CABLES

2775

M18 FUEL™ is engineered for the most demanding tradesmen in the world. Delivering unrivaled performance in a compact structure, all M18 FUEL™ products feature three MILWAUKEE® exclusive innovations — the POWERSTATE™ Brushless Motor, REDLITHIUM™ Battery Pack and REDLINK PLUS™ Intelligence Hardware and Software — that deliver unmatched power, run-time and durability. Simply put, the M18 FUEL™ SWITCH PACK™ Sectional Drum System provides the user the ability to clear the toughest clogs up to 100' out in 4" drains.

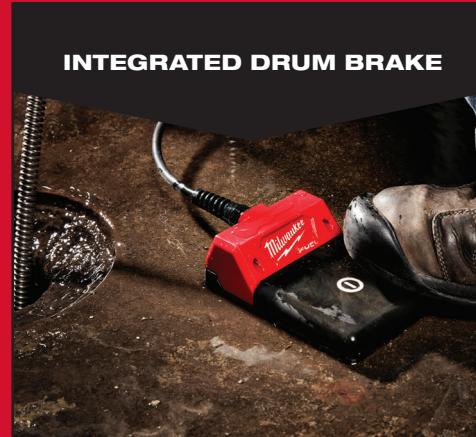
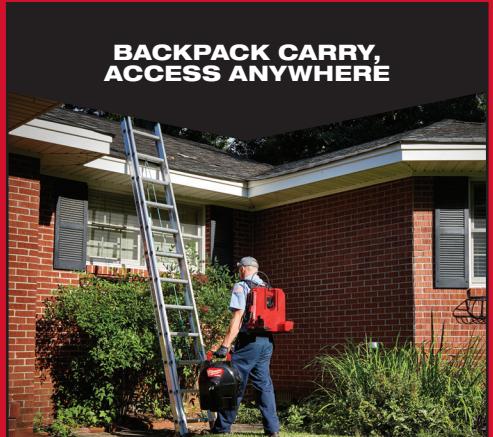


SWITCH PACK™ SECTIONAL DRUM SYSTEM

EASIEST TRANSPORT

UP TO
2X CLOG
BREAKING
POWER

UP TO 5X
FASTER
BRAKING



IDEAL USE
1-1/4" - 4"
DRAIN LINES



SMALL TO
MEDIUM
DRAIN LINES



ROOFSTACKS



SELECT THE RIGHT DRUM FOR THE JOB

- Add on multiple drums for variety of cable sizes and applications



CABLE DRIVE™ AUTOMATIC FEED & RETRACT*

- Reduces fatigue by eliminating the need to manually pull back cable from the pipe
- Twist lock feature allows CABLE DRIVE™ assembly to be easily swapped between drums
- Compatible with MILWAUKEE® 5/16", 3/8", 1/2" Inner Core Cable and 5/8" Open Wind Cable for SWITCH PACK™

See page 31 for available kits.

*Sold Separately

SPECIFICATIONS

DESCRIPTION	SPECIFICATIONS
Drain Line Capacity	Up to 100'
Recommended Pipe Sizes Not for roots	1-1/4" - 4"
SWITCH PACK™ Drum Capacity	5/16" x 75' Inner Core (1-1/4" - 2-1/2" Pipe Sizes) 3/8" x 50' Inner Core (2" - 3" Pipe Sizes) 1/2" x 50' Inner Core (3" - 4" Pipe Sizes) 5/8" x 50' Open Wind (1-1/4" - 3" Pipe Sizes)
Removable Drum	Tool-Free
Feed Type	Manual CABLE DRIVE™ (Sold Separately)
Cable Spin Speed	250 RPM
Electronic Foot Pedal	Yes
Integrated Drum Brake	Yes
Length / Height	15.75" / 17.75"
Tool Weight / Drum Weight Without Cable	17.3 lbs / 10.6 lbs

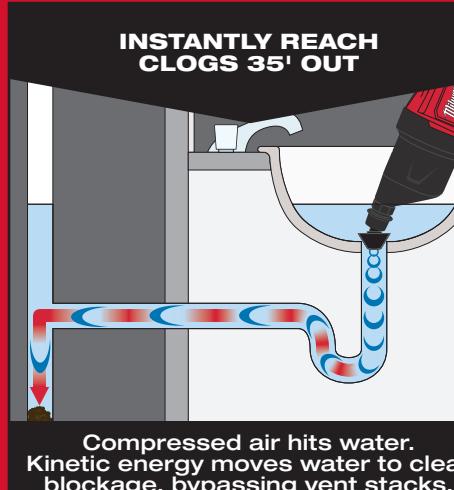
M12 AIRSNAKE™ DRAIN CLEANING AIR GUN

2572

The M12™ AIRSNAKE™ Drain Cleaning Air Gun is the industry's first drain cleaning machine designed to clear through drain covers and traps with powered air. Built for 1" – 4" drain lines, the M12™ AIRSNAKE™ flushes water through pipes and maintains power past vent stacks and tees to clear up to 35', while the variable pressure dial allows for control on delicate pipe systems. With the ability to work over sinks and eliminate retrieval mess, the M12™ AIRSNAKE™ allows Drain Professionals, Plumbers and Facility Maintenance to work faster when clearing clogs.



THE POWERED-AIR, PIPE CLEARING SOLUTION



IDEAL USE
1" – 4"
DRAIN LINES



TOILETS



BATHTUBS
& SHOWERS



BATHROOM
& KITCHEN
SINKS



VARIABLE PRESSURE DIAL

- Delivers precise pressure for control on delicate pipe systems
- Adjustable between 0 – 50 PSI

ATTACHMENTS

Optimized attachments for multiple applications

TOILET SEAL &
10" EXTENSION



1" – 3"
DRAIN PLUGS



UNIVERSAL
DRAIN SHROUD



SPECIFICATIONS

DESCRIPTION	SPECIFICATIONS
Recommended Pipe Sizes	1" – 4"
PSI	0 – 50
Variable Pressure Dial	Yes
Automatic Pressure Loading	Yes

DESCRIPTION	SPECIFICATIONS
Clearing Distance	35'
LED Work Light	Yes
Length / Weight	20.9" / 7.1 lbs



SEWER DRUM MACHINE w/ POWERTREDZ™ FOR 5/8" - 3/4" CABLES

MXF501

The MX FUEL™ Equipment System revolutionizes the light equipment market by delivering the performance, run-time, and durability for the most demanding tradesmen in the world. Going beyond the limitations of gasoline and power-cord units, all MX FUEL™ Equipment features three MILWAUKEE® exclusive innovations – the POWERSTATE™ Brushless Motor, REDLITHIUM™ Battery Pack and REDLINK PLUS™ Intelligence Hardware and Software – that deliver unmatched power, run-time and durability. Simply put, the MX FUEL™ Sewer Drum Machine w/ POWERTREDZ™ allows for one-person transportation of the machine and has the power to clear roots up to 200' out while providing the best protection against the mess.



POWERTREDZ™ LIFT ASSIST



POWER TO CLEAR ROOTS AT 200'



MESS CONTAINED



IDEAL USE
3" - 8"
DRAIN LINES



POWERTREDZ™ LIFT ASSIST

1. Grasp transport handle with two hands
2. Tilt machine back at 60° angle
3. Pull trigger
4. Pull up on the handle while treads are in motion to guide machine, counterbalance the machine to maintain 60° angle

Best practice – Move one step at a time.
For more information read operators manual.



CABLE DRIVE™ AUTOMATIC FEED & RETRACT



- 1 CABLE DRIVE™ LEVER Ratcheting lever to engage bearing to clamp down on cable

- 2 CABLE DRIVE™ FEED HANDLE Automatically feeds or retracts the cable

- 3 RAPID STOP™ RELEASE Release of CABLE DRIVE™ bearings to quickly stop cable from feeding or retracting

SPECIFICATIONS

DESCRIPTION	SPECIFICATIONS
Drain Line Capacity	200'
Drum Capacity	100'
Cable Capacity	5/8" (3" - 6" Pipe Sizes) 3/4" (4" - 8" Pipe Sizes)
Recommended Pipe Sizes	3" - 8"

DESCRIPTION	SPECIFICATIONS
Feed Type	Manual or Automatic
Cable Spin Speed	200 RPM
Length / Height	32.5" / 47"
Machine Weight	Machine & Battery 125 lbs



SEWER DRUM MACHINE FOR 5/8" - 3/4" CABLES

MXF500

The MX FUEL™ Equipment System revolutionizes the light equipment market by delivering the performance, run-time, and durability for the most demanding tradesmen in the world. Going beyond the limitations of gasoline and power-cord units, all MX FUEL™ Equipment features three MILWAUKEE® exclusive innovations – the POWERSTATE™ Brushless Motor, REDLITHIUM™ Battery Pack and REDLINK PLUS™ Intelligence Hardware and Software – that deliver unmatched power, run-time and durability. Simply put, the MX FUEL™ Sewer Drum Machine has the power to clear roots up to 200' out while providing the best protection against the mess.



POWER
TO CLEAR
ROOTS AT 200'

MESS
CONTAINED

INSTANT
SET-UP



IDEAL USE
3" - 8"
DRAIN LINES



CABLE DRIVE™ AUTOMATIC FEED & RETRACT



- 1 CABLE DRIVE™ LEVER**
Ratcheting lever to engage bearing to clamp down on cable
- 2 CABLE DRIVE™ FEED HANDLE**
Automatically feeds or retracts the cable
- 3 RAPID STOP™ RELEASE**
Release of CABLE DRIVE™ bearing to quickly stop cable from feeding or retracting
- 4 ENCLOSED DRUM**
Best protection against the mess
- 5 DRUM PLUG**
Easily remove water from the drum



SPECIFICATIONS

DESCRIPTION	SPECIFICATIONS	DESCRIPTION	SPECIFICATIONS
Drain Line Capacity	200'	Feed Type	Manual or Automatic
Drum Capacity	100'	Cable Spin Speed	200 RPM
Cable Capacity	5/8" (3" - 6" Pipe Sizes) 3/4" (4" - 8" Pipe Sizes)	Length / Height	32.5" / 47"
Recommended Pipe Sizes	3" - 8"	Machine Weight	Machine & Battery 110 lbs

M18 FUEL SECTIONAL MACHINE FOR 5/8" & 7/8" CABLES

2818

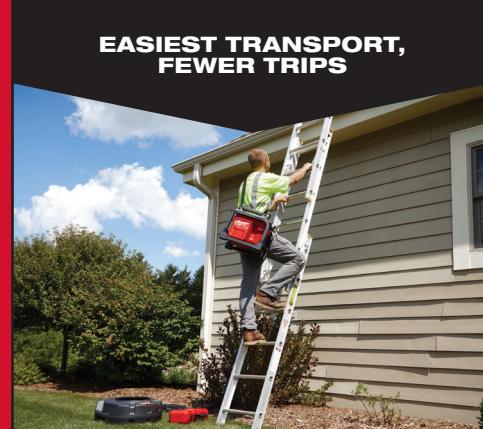
M18 FUEL™ is engineered for the most demanding tradesmen in the world. Delivering unrivaled performance in a compact structure, all M18 FUEL™ products feature three MILWAUKEE® exclusive innovations — the POWERSTATE™ Brushless Motor, REDLITHIUM™ Battery Pack and REDLINK PLUS™ Intelligence Hardware and Software — that deliver unmatched power, run-time and durability. Simply put, the M18 FUEL™ Sectional Machine has the power to clear the toughest blockages out to 150', while seamlessly transitioning between rooftops, outdoor cleanouts and indoor jobs.



MORE POWER THAN CORDED

MULTIPLE JOBS, ONE CHARGE

LIGHTEST, MOST PORTABLE



LESS BOG DOWN UNDER
LOAD OUT TO 150'

UP TO 40 MINUTES OF
CLOG CLEARING RUN-TIME

EASIEST TRANSPORT,
FEWER TRIPS

IDEAL USE
1-1/4" – 6"
DRAIN LINES



BATHTUBS
& SHOWERS



BATHROOM
& KITCHEN
SINKS



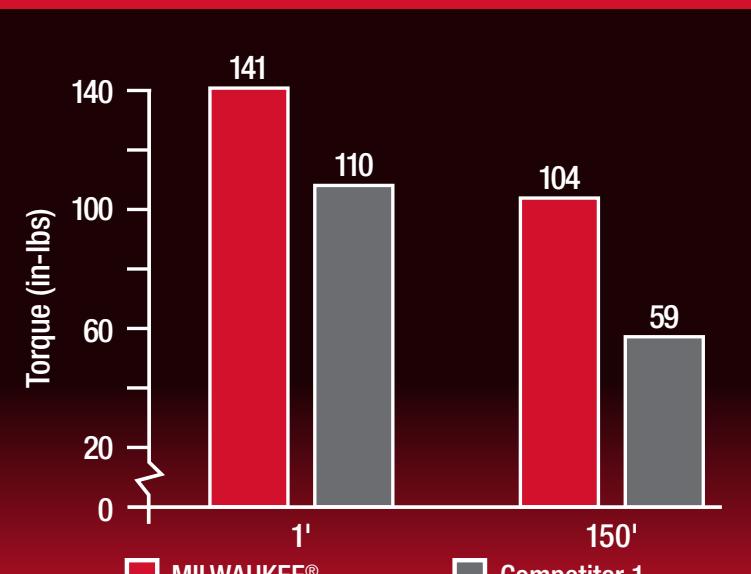
SMALL TO
MEDIUM
DRAIN LINES



ROOFSTACKS



SEWER
LATERAL
LINES



MORE POWER THAN CORDED

- Over 50% more power at max distance (150')
- Maintains higher torque and RPM in tough blockages
- Power through heavy roots 150' out



MULTIPLE JOBS, ONE CHARGE



1 CHARGE

=
45'
OR
40'
OF HEAVY
CORROSION
HEAVY
GREASE CLOGS

SPECIFICATIONS

DESCRIPTION	SPECIFICATIONS
Max Drain Line Capacity	150'
Recommended Pipe Sizes	1-1/4" – 6"
Cable Capacity	5/8" (1-1/4" – 2" Pipe Sizes) 7/8" (2" – 6" Pipe Sizes)

DESCRIPTION	SPECIFICATIONS
Feed Type	Manual
Cable Spin Speed	650 RPM
Length / Height	14.75" / 15.1"
Tool Weight	Tool-Only 27.3 lbs

M18 FUEL SEWER SECTIONAL MACHINE w/ CABLE DRIVE™ FOR 7/8" & 1-1/4" CABLES

2871

IDEAL USE

2" – 8"
DRAIN LINES



SEWER
LATERAL
LINES

M18 FUEL™ is engineered for the most demanding tradesmen in the world. Delivering unrivaled performance in a compact structure, all M18 FUEL™ products feature three MILWAUKEE® exclusive innovations — the POWERSTATE™ Brushless Motor, REDLITHIUM™ Battery Pack and REDLINK PLUS™ Intelligence Hardware and Software — that deliver unmatched power, run-time and durability. Simply put, the M18 FUEL™ Sewer Sectional Machine w/ CABLE DRIVE™ can power through the toughest sewer line blockages.



**POWER
TO CLEAR
ROOTS AT 200'**

**CABLEDRIVE™
AUTOMATIC
FEED & RETRACT**

**EASIEST
SET-UP
& TRANSPORT**



FULL POWER AT
MAX DISTANCE



REDUCE USER FATIGUE



INSTANT POWER,
ANYWHERE



CABLE DRIVE™ AUTOMATIC FEED & RETRACT

- Reduces fatigue by eliminating the need to manually pull back cable from the pipe



TRANSPORTATION SIMPLIFIED

- M18™ REDLITHIUM™ Battery Pack provides instant set-up
- Telescoping handle and wheels allow for easy transportation
- Enclosed cable containers contain the mess of used cables

SPECIFICATIONS

DESCRIPTION	SPECIFICATIONS
Max Drain Line Capacity	200'
Recommended Pipe Sizes	2" – 8"
Cable Capacity	7/8" (2" – 6" Pipe Sizes) 1-1/4" (3" – 8" Pipe Sizes)
DESCRIPTION	SPECIFICATIONS
Feed Type	Manual or Automatic
Cable Spin Speed	700 RPM
Length / Height	35" / 23"
Tool Weight with Battery	74 lbs

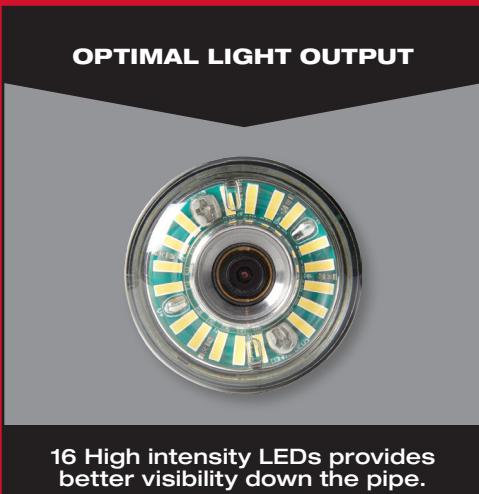
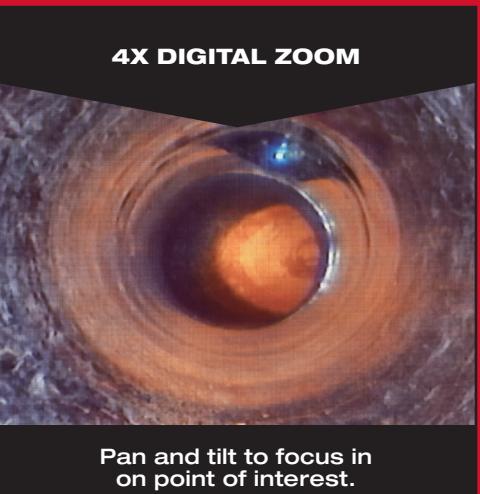
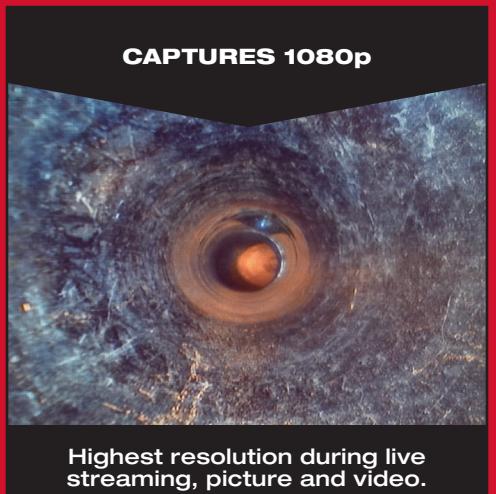
M18
MODULAR PIPELINE INSPECTION SYSTEM
 2973, 2974, 2971

**CLEAREST IMAGE.
 EASIEST INSPECTIONS.**



INDUSTRY'S CLEAREST IMAGE

Enhance what you can see in sewer drain lines. Capture with the industry's highest resolution camera, highlighting even the smallest imperfections in pipes. Digitally pan and zoom to narrow in on the point of interest. Optimize light output no matter the pipe material being inspected to illuminate farther down the line.



EASIEST INSPECTIONS

CAPTURE



- Save HD images and video recordings to M18™ 500 GB Control Hub

CREATE



OR



- Add or remove audio
- Attach preset or custom labels
- Trim recording length

SHARE

USB:

OR



- Download large files to USB to share recordings
- Send saved recordings faster directly from mobile device

UNMATCHED VERSATILITY



SWAP HUB BETWEEN REELS

- Expand inspection line-up; compatible with 120' and 200' Pipeline Inspection Reels
- Store, organize and share recordings from M18™ 500 GB Control Hub

INTERNAL BATTERY FOR HOT SWAP

- Maintain live video when swapping M18™ REDLITHIUM™ Batteries
- Never lose a recording

LINE TRACE

- Energize push cable to easily locate camera head
- Locate and map out sewer lines

IDEAL USE
2" – 6"
DRAIN LINES



SEWER
LATERAL
LINES

IDEAL USE
3" – 10"
DRAIN LINES



SEWER
LATERAL
LINES

M18

120' PIPELINE INSPECTION SYSTEM

2973



BACK



**25 mm HD SELF-LEVELING
CAMERA HEAD**



**BACKPACK STRAPS FOR
HANDS-FREE CARRYING**



2" – 6" LINE CAPACITY



**34 mm HD SELF-LEVELING
CAMERA HEAD**



**EXTENSION HANDLE &
WIDE WHEELBASE FOR
MAXIMUM STABILITY**



3" – 10" LINE CAPACITY

SPECIFICATIONS

DESCRIPTION	SPECIFICATIONS
Push Cable Length	120'
Drain Line Capacity	2" – 6"
Push Cable Diameter	10 mm
Camera Size	25 mm
Camera Resolution	1080p
Camera Head Ingress Protection	IP67

DESCRIPTION	SPECIFICATIONS
Video Display	M18™ Wireless Monitor or MILWAUKEE® Pipeline Inspection App
Video Connection	Wireless/USB-C
Internal Storage	500 GB
Sonde Frequency	512Hz, 640Hz, 33kHz
Line Trace Frequency	33kHz, 83kHz

SPECIFICATIONS

DESCRIPTION	SPECIFICATIONS
Push Cable Length	200'
Drain Line Capacity	3" – 10"
Push Cable Diameter	12 mm
Camera Size	34 mm
Camera Resolution	1080p
Camera Head Ingress Protection	IP67

DESCRIPTION	SPECIFICATIONS
Video Display	M18™ Wireless Monitor or MILWAUKEE® Pipeline Inspection App
Video Connection	Wireless/USB-C
Internal Storage	500 GB
Sonde Frequency	512Hz, 640Hz, 33kHz
Line Trace Frequency	33kHz, 83kHz

M18™ MODULAR PIPELINE INSPECTION SYSTEM VIEWING OPTIONS

PIPELINE INSPECTION APP

Download on the
App Store  GET ON
Google Play 



FEATURES

- Wireless Connectivity up to 200'
- Ability to zoom, pan and adjust LED brightness
- Trim video lengths for easier sharing
- Save directly to device or USB stick
- Access recordings stored on M18™ 500 GB Control Hub



CONNECT WIRELESSLY UP TO 200'

- Connect to multiple devices at one time
- Bring findings to the customer

M18™ WIRELESS MONITOR

2971



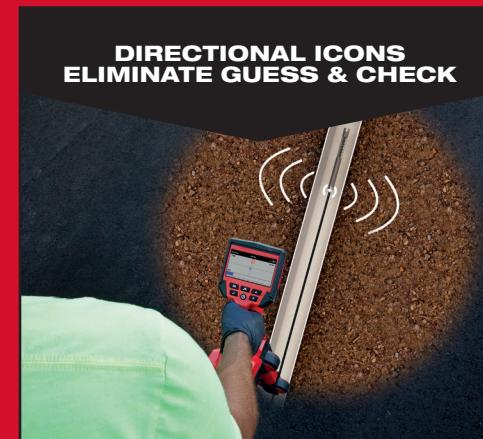
SPECIFICATIONS

DESCRIPTION	SPECIFICATIONS
Screen Size	8"
Resolution	800 x 600
Weight	4 lbs
Wireless Range	200'

The M12™ Pipeline Locator provides the most intuitive plumbing locating experience, simplifying the process of pinpointing sewer camera sondes and tracing underground sewer lines. A directional arrow appears on screen upon startup, immediately pointing in the direction of the sonde and eliminating the need to guess and check which direction to start. Two omni-directional antennas filter out false peak readings and increase both sensitivity and precision, making it easier to locate than ever before. Featuring a 4.3" color LCD display, the locator simplifies navigation and provides a clear on-screen image even in direct sunlight. The M12™ Pipeline Locator provides drain technicians a simplified locating experience all while giving the confidence to find the point of interest.



SIMPLEST LOCATING EXPERIENCE



DIRECTIONAL ICONS ELIMINATE GUESS & CHECK



DUAL ANTENNAS INCREASE SENSITIVITY FOR PRECISE LOCATING



READ SIGNALS CLEARLY ON 4.3" LCD DISPLAY

SPECIFICATIONS

DESCRIPTION	SPECIFICATIONS
Sonde Frequency	512Hz, 640Hz, 8,192kHz, 33kHz, 83kHz
Line Trace Frequency	33kHz, 83kHz
Power Frequency	50Hz, 60Hz

DESCRIPTION	SPECIFICATIONS
Radio Frequency	10kHz – 22.7kHz Bandwidth
Screen Size	4.3"
IP Rating	IP65

TRAPSNAKE™ PORCELAIN AUGER SYSTEM



**M12™ TRAPSNAKE™
6' Toilet Auger (Tool-Only)**
2576-20

Includes: 2576-20
TRAPSNAKE™ 6' Toilet Auger,
M12™ TRAPSNAKE™ Driver, Cable



**M12™ TRAPSNAKE™
6' Toilet Auger Kit**
2576-21

Includes: 2576-20
TRAPSNAKE™ 6' Toilet Auger,
M12™ TRAPSNAKE™ Driver, Cable,
(1) M12™ REDLITHIUM™ CP1.5
Battery Pack, M12™ Charger



TRAPSNAKE™ 6' Toilet Auger
49-16-2576

Includes: 49-16-2576
TRAPSNAKE™ 6' Toilet Auger,
TRAPSNAKE™ Auger Handle, Cable



**M12™ TRAPSNAKE™
4' Urinal Auger (Tool-Only)**
2574-20

Includes: 2574-20
TRAPSNAKE™ 4' Urinal Auger,
M12™ TRAPSNAKE™ Driver, Cable



**M12™ TRAPSNAKE™
4' Urinal Auger Kit**
2574-21

Includes: 2574-20
TRAPSNAKE™ 4' Urinal Auger,
M12™ TRAPSNAKE™ Driver, Cable,
(1) M12™ REDLITHIUM™ CP1.5
Battery Pack, M12™ Charger



TRAPSNAKE™ 4' Urinal Auger
49-16-2574

Includes: 49-16-2574
TRAPSNAKE™ 4' Urinal Auger,
TRAPSNAKE™ Auger Handle, Cable



**M12™ TRAPSNAKE™
2-Tool Combo Kit**
2577-21

Includes: 2576-20 TRAPSNAKE™
6' Toilet Auger, 2574-20 TRAPSNAKE™
4' Urinal Auger, M12™ TRAPSNAKE™
Driver, Cables, (1) M12™ REDLITHIUM™
CP1.5 Battery Pack, M12™ Charger



**TRAPSNAKE™
Toilet Auger Case**
48-22-2576



**TRAPSNAKE™
Urinal Auger Case**
48-22-2577



M12™ DRAIN SNAKE



**M12™ Drain Snake with 5/16" Cable
(Tool-Only)**
2571-20

Includes: 2571-20 M12™ Drain Snake,
5/16" x 25' Inner Core Bulb Head Cable with
Inner Drum, 5 Gallon Drain Snake Storage Bucket



M12™ Drain Snake Kit with 5/16" Cable
2571-21

Includes: 2571-20 M12™ Drain Snake, 5/16" x 25'
Inner Core Bulb Head Cable with Inner Drum,
(1) M12™ REDLITHIUM™ CP1.5 Battery Pack,
M12™ Charger, 5 Gallon Drain Snake Storage Bucket



M18 FUEL™ DRAIN SNAKE w/ CABLE DRIVE™



**M18 FUEL™ Drain Snake
w/ CABLE DRIVE™
with 5/16" Cable
(Tool-Only)**
2772A-20

Includes: 2772-20 M18 FUEL™
Drain Snake, 5/16" x 35'
Inner Core Bulb Head Cable
w/ RUST GUARD™ Plating



**M18 FUEL™ Drain Snake
w/ CABLE DRIVE™ Kit
with 5/16" Cable
2772A-21**

Includes: 2772-20 M18 FUEL™
Drain Snake and 5/16" x 35'
Inner Core Bulb Head Cable
w/ RUST GUARD™ Plating,
(1) M18™ REDLITHIUM™ CP2.0
Battery Pack, M18™ and M12™
Multi-Voltage Charger, Storage Bucket



**M18 FUEL™ Drain Snake
w/ CABLE DRIVE™ Kit
with 1/4" & 3/8" Cables
2772B-21XC**

Includes: 2772-20 M18 FUEL™ Drain Snake and 1/4" x 35' Inner Core Bulb Head Cable w/ RUST GUARD™ Plating, 3/8" x 35' Inner Core Coupling Cable w/ RUST GUARD™ Plating, Small Bulb Head, Small Drop Head, 1" Spade Bit, 1" C-Cutter, Pin Key, (1) M18™ REDLITHIUM™ XC5.0 Battery Pack, M18™ and M12™ Multi-Voltage Charger, Storage Bucket



M18 FUEL™ SWITCH PACK™ SECTIONAL DRUM SYSTEM



**M18 FUEL™ SWITCH PACK™
Sectional Drum Machine Kit
for 5/16" - 5/8" Cables
2775-211**

Includes: 2775-20 M18 FUEL™
SWITCH PACK™ Powered Base,
SWITCH PACK™ Drum w/ Anchor
Cable, (1) M18™ REDLITHIUM™
XC5.0 Battery Pack, M18™ and
M12™ Multi-Voltage Charger



**M18 FUEL™ SWITCH PACK™
Sectional Drum Machine Kit
with 5/16" Cable
2775A-211**

Includes: 2775-20 M18 FUEL™
SWITCH PACK™ Powered Base,
SWITCH PACK™ Drum w/ Anchor Cable,
5/16" x 75' Inner Core Drop Head Cable
w/ RUST GUARD™ Plating, (1) M18™
REDLITHIUM™ XC5.0 Battery Pack,
M18™ and M12™ Multi-Voltage Charger



**M18 FUEL™ SWITCH PACK™
Sectional Drum Machine Kit
with 3/8" Cable
2775B-211**

Includes: 2775-20 M18 FUEL™
SWITCH PACK™ Powered Base,
SWITCH PACK™ Drum w/ Anchor
Cable, 3/8" x 50' Inner Core Coupling
Cable w/ RUST GUARD™ Plating,
1-1/2" Spade Bit, 1-1/2" C-Cutter,
Medium Funnel, Medium Drop Head,
Pin Key, (1) M18™ REDLITHIUM™
XC5.0 Battery Pack, M18™ and M12™
Multi-Voltage Charger



**M18 FUEL™ SWITCH PACK™
Sectional Drum Machine Kit
with 1/2" Cable
2775C-222**

Includes: 2775-20 M18 FUEL™
SWITCH PACK™ Powered Base,
(2) SWITCH PACK™ Drums w/ Anchor
Cables, (2) 1/2" x 50' Inner Core Coupling
Cables w/ RUST GUARD™ Plating, 1-1/2"
Spade Bit, 1-1/2" C-Cutter, Medium Funnel,
Medium Drop Head, Pin Key, (2) M18™
REDLITHIUM™ XC5.0 Battery Packs,
M18™ and M12™ Multi-Voltage Charger



**SWITCH PACK™ Drum
w/ Anchor Cable**
47-53-2775



CABLE DRIVE™ Assembly
47-53-2774



Mounting Plate
47-53-2773



Guide Hose
47-53-2776



**M18 FUEL™ SWITCH PACK™
Sectional Drum Machine Kit
with 5/8" Open Wind Cable
2775E-211**

Includes: 2775-20 M18 FUEL™
SWITCH PACK™ Powered Base,
SWITCH PACK™ Drum w/ Anchor
Cable, 5/8" x 50' Open Wind Coupling
Cable w/ RUST GUARD™ Plating, 1-1/2" Spade
Bit, 1-1/2" C-Cutter, Medium Funnel,
Medium Drop Head, Pin Key, (1) M18™
REDLITHIUM™ XC5.0 Battery Pack,
M18™ and M12™ Multi-Voltage Charger

See page 34 – 35 for compatible cables and accessories.

M12™ AIRSNAKE™ DRAIN CLEANING AIR GUN



M12™ AIRSNAKE™ Drain Cleaning Air Gun
2572B-20

Includes: 2572-20 M12™ AIRSNAKE™, (3) Drain Plug Attachments (1" – 2", 2" – 3", 3" – 4"), Drain Shroud Attachment, Toilet Seal Attachment, 10" Extension, (3) Straight Connectors, 15° Offset Connector, Carrying Case



M12™ AIRSNAKE™ Drain Cleaning Air Gun Kit
2572B-21

Includes: 2572-20 M12™ AIRSNAKE™, (3) Drain Plug Attachments (1" – 2", 2" – 3", 3" – 4"), Drain Shroud Attachment, Toilet Seal Attachment, 10" Extension, (3) Straight Connectors, 15° Offset Connector, (1) M12™ REDLITHIUM™ CP2.0 Battery Pack, M12™ Charger, Carrying Case



MX FUEL™ SEWER DRUM MACHINE



MX FUEL™ Sewer Drum Machine Kit for 5/8" – 3/4" Cables
MXF500-1CP

Includes: MXF500-0 MX FUEL™ Sewer Drum Machine, (1) MX FUEL™ REDLITHIUM™ CP203 Battery Pack, MX FUEL™ Charger, 3/4" Anchor Cable



MX FUEL™ Sewer Drum Machine w/ POWERTREDZ™ Kit for 5/8" – 3/4" Cables
MXF501-1CP

Includes: MXF501-0 MX FUEL™ Sewer Drum Machine w/ POWERTREDZ™, (1) MX FUEL™ REDLITHIUM™ CP203 Battery Pack, MX FUEL™ Charger, 3/4" Anchor Cable



Load Wheel
47-53-5002



Guide Hose
47-53-5001



Anchor Adapter for General® Machines
48-53-3001

Anchor Adapter for Ridgid® or Spartan® Machines
48-53-3002

Anchor Adapter for MX FUEL™ to Connect to Ridgid® Cable
48-53-3003

M18 FUEL™ SECTIONAL MACHINE



M18 FUEL™ Sectional Machine Kit for 5/8" & 7/8" Cables
2818-21

Includes: 2818-20 M18 FUEL™ Sectional Machine, Large Rear Guide Hose, Carry Strap, (1) M18™ REDLITHIUM™ HIGH OUTPUT™ HD12.0 Battery Pack, M18™ and M12™ Rapid Charger



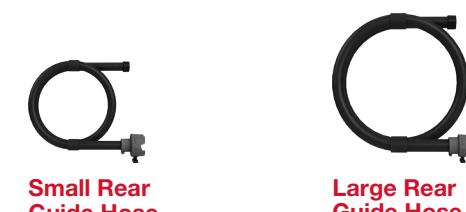
M18 FUEL™ Sectional Machine Kit with 7/8" Cable
2818A-21

Includes: 2818-20 M18 FUEL™ Sectional Machine, Large Rear Guide Hose, Medium Cable Container, (5) 7/8" x 15' All-Purpose Open Wind Cables, Carry Strap, 2" Opening Tool, 3" Opening Tool, 2" Root Cutter, 3" Root Cutter, Flexible Funnel Auger, Flexible Straight Auger, 3" Grease Cutter, Pin Key, Accessory Case, (1) M18™ REDLITHIUM™ HIGH OUTPUT™ HD12.0 Battery Pack, M18™ and M12™ Rapid Charger



M18 FUEL™ Sectional Machine Kit with 5/8" Cable
2818B-21

Includes: 2818-20 M18 FUEL™ Sectional Machine, Small Rear Guide Hose, Small Cable Container, (6) 5/8" x 7-1/2' All-Purpose Open Wind Cables, Carry Strap, 1-1/4" Opening Tool, 1-1/2" Opening Tool, Drop Head Bulb Auger, Drop Head Straight Auger, Funnel Auger, Pin Key, Accessory Case, (1) M18™ REDLITHIUM™ HIGH OUTPUT™ HD12.0 Battery Pack, M18™ and M12™ Rapid Charger



Small Rear Guide Hose
47-53-2874



Large Rear Guide Hose
47-53-2873



Small Cable Container
47-53-2869



Medium Cable Container
47-53-2870



Carry Strap
48-08-0555

M18 FUEL™ SEWER SECTIONAL MACHINE



M18 FUEL™ Sewer Sectional Machine Kit w/ CABLE DRIVE™ for 7/8" & 1-1/4" Cables
2871-22

Includes: 2871-20 M18 FUEL™ Sewer Sectional Machine w/ CABLE DRIVE™, (2) M18™ REDLITHIUM™ HIGH OUTPUT™ HD12.0 Battery Packs, Rear Guide Hose, (7) 1-1/4" x 15' All-Purpose Open Wind Cables, (2) Large Cable Containers, Straight Auger, Funnel Auger, 3" Opening Tool, 4" Opening Tool, 3" Grease Cutter, 3" Root Cutter, 4" Root Cutter, Pin Key, Accessory Case, M18™ and M12™ Rapid Charger



M18 FUEL™ Sewer Sectional Machine Kit w/ CABLE DRIVE™ with 1-1/4" Cable
2871A-22

Includes: 2871-20 M18 FUEL™ Sewer Sectional Machine w/ CABLE DRIVE™, (2) M18™ REDLITHIUM™ HIGH OUTPUT™ HD12.0 Battery Packs, Rear Guide Hose, (7) 1-1/4" x 15' All-Purpose Open Wind Cables, (2) Large Cable Containers, Straight Auger, Funnel Auger, 3" Opening Tool, 4" Opening Tool, 3" Grease Cutter, 3" Root Cutter, 4" Root Cutter, Pin Key, Accessory Case, M18™ and M12™ Rapid Charger



Large Cable Container
47-53-2871

Rear Guide Hose
47-53-2872



HEAD ATTACHMENTS

Drop Head Straight Auger



Used for All-Purpose Cleaning and to Retrieve Parts of the Blockages

Drop Head Bulb Auger



All-Purpose Cleaning and Retrieval of Lost Objects

Funnel Head



Retrieval of Lost Objects and Broken Cables

Straight Auger



Used to Retrieve Part of the Blockage

Funnel Auger



Retrieval of Lost Objects and Broken Cables

Spade Bit



Breaks Up and Clears Solid Blockages

C-Cutter



Scrapes Grease and Sludge From Pipe Walls

Opening Tool



Breaks Up Solid Blockages and Scales Down Build Up

Grease Cutter



Breaks Up Grease

Root Cutter



Cuts Through Roots

Pin Key



Release Interlocking Cable Connectors and Cable Head Attachments

Head Attachment Case



Store Cable Head Attachments

	LINE SIZE	CABLE DIAMETER	MODEL #	DESCRIPTION	COMPATIBLE WITH	HEAD ATTACHMENTS w/ RUST GUARD™ PLATING
AUGER CABLES	1-1/4" - 2"	3/8"	48-53-2577	3/8" x 6' Bulb Head TRAPSNAKE™ Urinal	TRAPSNAKE™ 4' Urinal Auger 2574, 49-16-2574	N/A
			48-53-2576	1/2" x 4' Bulb Head TRAPSNAKE™ Toilet	TRAPSNAKE™ 6' Toilet Auger 2576, 49-16-2576	N/A
			48-53-2563	1/4" x 25' Inner Core Bulb Head w/ RUST GUARD™	M12™ Drain Snake - 2571	N/A
			48-53-2564	1/4" x 25' Inner Core Drop Head w/ RUST GUARD™	M18 FUEL™ Drain Snake w/ CABLE DRIVE™ - 2772	
			48-53-2671	1/4" x 35' Inner Core Bulb Head w/ RUST GUARD™	M18 FUEL™ Drain Snake w/ CABLE DRIVE™ - 2772	
			48-53-2672	1/4" x 50' Inner Core Bulb Head w/ RUST GUARD™	M18 FUEL™ Drain Snake w/ CABLE DRIVE™ - 2772	
HANDHELD MACHINE CABLES	1-1/4" - 2"	1/4"	48-53-2561	5/16" x 25' Inner Core Bulb Head w/ RUST GUARD™	M12™ Drain Snake - 2571	N/A
			48-53-2562	5/16" x 25' Inner Core Drop Head w/ RUST GUARD™	M18 FUEL™ Drain Snake w/ CABLE DRIVE™ - 2772	
			48-53-2673	5/16" x 35' Inner Core Bulb Head w/ RUST GUARD™	M18 FUEL™ Drain Snake w/ CABLE DRIVE™ - 2772	
			48-53-2674	5/16" x 50' Inner Core Bulb Head w/ RUST GUARD™	M18 FUEL™ Drain Snake w/ CABLE DRIVE™ - 2772	
	2" - 3"	3/8"	48-53-2676	3/8" x 25' Inner Core w/ RUST GUARD™	M18 FUEL™ Drain Snake w/ CABLE DRIVE™ - 2772	48-53-2685 2" - 3" Head Attachment Kit
			48-53-2675	3/8" x 35' Inner Core w/ RUST GUARD™	M18 FUEL™ Drain Snake w/ CABLE DRIVE™ - 2772	
DRUM MACHINE CABLES	1-1/4" - 2"	5/16"	48-53-2772	5/16" x 75' Inner Core Drop Head w/ RUST GUARD™	M18 FUEL™ SWITCH PACK™ Sectional Drum Machine 2775	
	1-1/4" - 3"	5/8"	48-53-2775	5/8" x 50' Flexible Open Wind w/ RUST GUARD™	M18 FUEL™ SWITCH PACK™ Sectional Drum Machine 2775	48-53-2685 2" - 3" Head Attachment Kit
	2" - 3"	3/8"	48-53-2773	3/8" x 50' Inner Core w/ RUST GUARD™	M18 FUEL™ SWITCH PACK™ Sectional Drum Machine 2775	
	3" - 4"	1/2"	48-53-2774	1/2" x 25' Inner Core w/ RUST GUARD™	M18 FUEL™ SWITCH PACK™ Sectional Drum Machine 2775	
	3" - 6"	5/8"	48-53-2325	5/8" x 25' Inner Core	MX FUEL™ Sewer Drum Machine MXF500	48-53-2840 3" - 8" Head Attachment Kit
			48-53-2350	5/8" x 50' Inner Core	MX FUEL™ Sewer Drum Machine w/ POWERTREDZ™ MXF501	
			48-53-2310	5/8" x 100' Inner Core		
SECTIONAL MACHINE CABLES	4" - 8"	3/4"	48-53-2425	3/4" x 25' Inner Core	MX FUEL™ Sewer Drum Machine MXF500	48-53-2840 3" - 8" Head Attachment Kit
			48-53-2450	3/4" x 50' Inner Core	MX FUEL™ Sewer Drum Machine w/ POWERTREDZ™ MXF501	
			48-53-2410	3/4" x 100' Inner Core		
	2" - 6"	7/8"	48-53-2680	5/8" x 7-1/2' All-Purpose	M18 FUEL™ Sectional Machine 2818	48-53-3820 1-1/4" - 2" Head Attachment Kit
			48-53-2852	7/8" x 15' All-Purpose	M18 FUEL™ Sectional Machine 2818	
			48-53-2851	1-1/4" x 15' All-Purpose	M18 FUEL™ Sewer Sectional Machine w/ CABLE DRIVE™ 2871	
SECTIONAL MACHINE CABLES	3" - 8"	1-1/4"	48-53-2854	1-1/4" x 15' Heavy Duty	M18 FUEL™ Sewer Sectional Machine w/ CABLE DRIVE™ 2871	48-53-4840 3" - 8" Head Attachment Kit
			48-53-4831	Small Bulb Head		
			48-53-4832	Small Drop Head		
	2" - 3"	3/8"	48-53-4833	1" Spade Bit		
			48-53-4834	1" C-Cutter		
			48-53-4835	Medium Funnel Head		
SECTIONAL MACHINE CABLES	3" - 6"	3/4"	48-53-4836	Medium Drop Head		48-53-4837 1-1/2" Spade Bit
			48-53-4837	1-1/2" C-Cutter		
			48-53-4838	1-1/2" Funnel Head		
	2" - 4"	3/8"	48-53-4839	2" Spade Bit		
			48-53-4840	2" C-Cutter		
			48-53-4841	2" Funnel Head		
SECTIONAL MACHINE CABLES	3" - 8"	1-1/4"	48-53-4842	3" Spade Bit		48-53-4843 3" C-Cutter
			48-53-4843	3" Funnel Head		
			48-53-4844	3" Root Cutter		
	2" - 4"	3/8"	48-53-4845	4" Spade Bit		
			48-53-4846	4" C-Cutter		
			48-53-4847	4" Funnel Head		
SECTIONAL MACHINE CABLES	3" - 8"	1-1/4"	48-53-4848	4" Spade Bit		48-53-4849 4" C-Cutter
			48-53-4849	4" Funnel Head		
			48-53-4850	4" Root Cutter		
	2" - 4"	3/8"	48-53-4851	5" Spade Bit		
			48-53-4852	5" C-Cutter		
			48-53-4853	5" Funnel Head		
SECTIONAL MACHINE CABLES	3" - 8"	1-1/4"	48-53-4854	5" Spade Bit		48-53-4855 5" C-Cutter
			48-53-4855	5" Funnel Head		
			48-53-4856	5" Root Cutter		
	2" - 4"	3/8"	48-53-4857	6" Spade Bit		
			48-53-4858	6" C-Cutter		
			48-53-4859	6" Funnel Head		
SECTIONAL MACHINE CABLES	3" - 8"	1-1/4"	48-53-4860	6" Spade Bit		48-53-4861 6" C-Cutter
			48-53-4861	6" Funnel Head		
			48-53-4862	6" Root Cutter		
	2" - 4"	3/8"	48-53-4863	7" Spade Bit		
			48-53-4864	7" C-Cutter		
			48-53-4865	7" Funnel Head		
SECTIONAL MACHINE CABLES	3" - 8"	1-1/4"	48-53-4866	7" Spade Bit		48-53-4867 7" C-Cutter
			48-53-4867	7" Funnel Head		
			48-53-4868	7" Root Cutter		

PIPELINE INSPECTION & LOCATING



M18™ 120' Pipeline Inspection System Kit 2973-22

Includes: 2973-20 120' Reel, (2) M18™ REDLITHIUM™ XC5.0 Battery Packs, M18™ 500 GB Control Hub, Tablet Mount, Small Camera Skid, Medium Camera Skid, Grounding Stake, Lead Clamp, M18™ and M12™ Rapid Charger



M18™ 200' Pipeline Inspection System Kit

Includes: 2974-20 200' Reel, (2) M18™ REDLITHIUM™ XC5.0 Battery Packs, M18™ 500 GB Control Hub, Tablet Mount, Small Camera Skid, Medium Camera Skid, Grounding Stake, Lead Clamp, M18™ and M12™ Rapid Charger



M18™ 500 GB Control Hub (Tool-Only)

Includes: USB-C Cable



M12™ Pipeline Locator Kit
9590-91

Includes: (1) M12™ REDLITHIUM™ CP1.5 Battery Pack, M12™ Charger, Carrying Case



120' Pipeline Inspection Reel 2973-20

Includes: 2973-20 120' Reel,
Small Camera Skid, Medium
Camera Skid



200' Pipeline Inspection Reel 2974-20

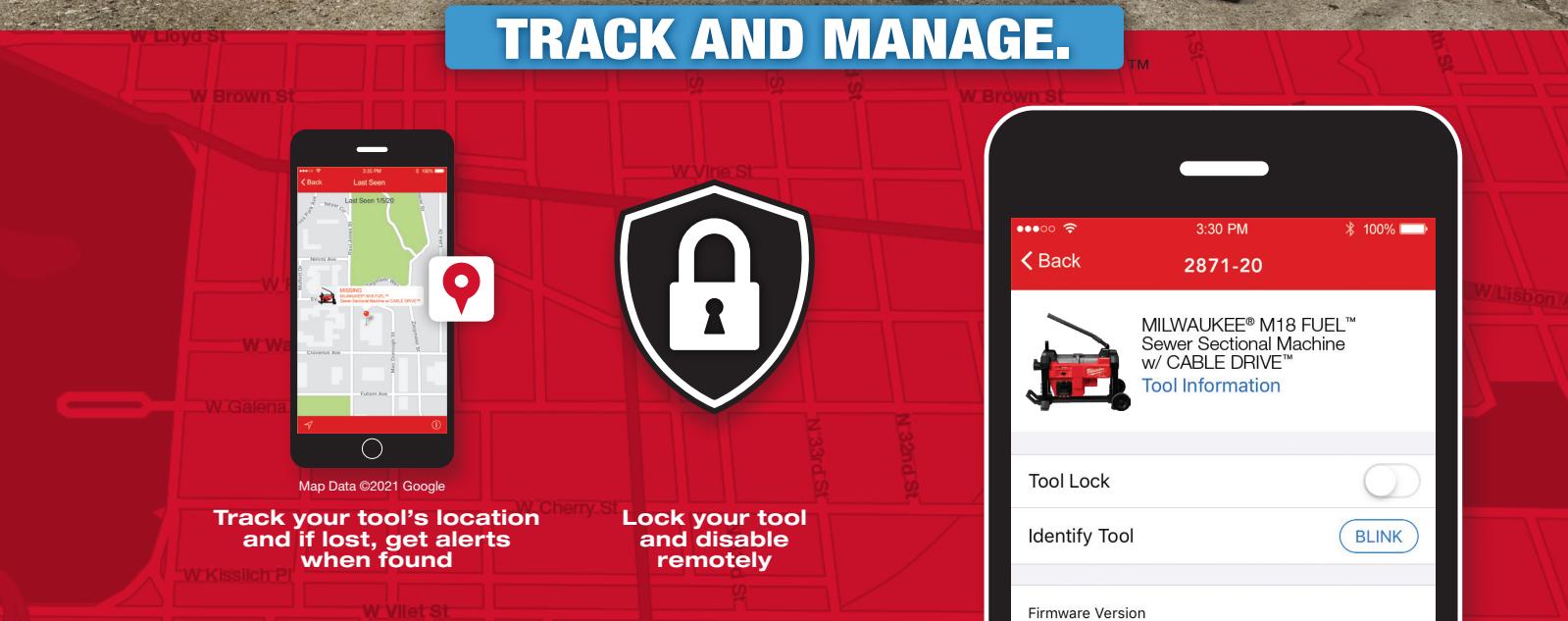
Includes: 2974-20 200' Reel,
Small Camera Skid, Medium
Camera Skid



UNLOCKING THE DIGITAL JOBSITE.™



TRACK AND MANAGE.



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SELECTION GUIDE

RECOMMENDED APPLICATION SELECTION						CABLE CAPACITY	
MACHINES	APPLICATIONS	PIPE SIZES	MAX DISTANCE	CABLE SIZES	PIPE SIZES		
 TRAPSNAKE™ Urinal Auger	 Urinals  Floor Traps	1-1/4" - 2"	4'	Hollow Core 3/8" x 4'	1-1/4" - 2"		
 TRAPSNAKE™ Toilet Auger	 Toilets  Floor Traps	2" - 4"	6'	Hollow Core 1/2" x 6'	2" - 4"		
 M12™ Drain Snake	 Sinks  Bathtubs  Showers	1-1/4" - 2-1/2"	25'	Inner Core 1/4" x 25' 5/16" x 25'	1-1/4" - 2" 1-1/4" - 2-1/2"		
 M18 FUEL™ Drain Snake w/ CABLE DRIVE™	 Sinks  Kitchen Sinks  Bathtubs  Showers	1-1/4" - 3"	50'	Inner Core 1/4" x 50' 5/16" x 50' 3/8" x 35'	1-1/4" - 2" 1-1/4" - 2-1/2" 2" - 3"		
 M18 FUEL™ SWITCH PACK™ Sectional Drum System	 Small - Medium Drain Lines  Roofstacks Not for roots	1-1/4" - 4"	100'	Inner Core 5/16" x 75' 3/8" x 50' 1/2" x 50' Open Wind 5/8" x 50'	1-1/4" - 2-1/2" 2" - 3" 3" - 4" 1-1/4" - 3"		
 M12™ AIRSNAKE™ Drain Cleaning Air Gun	 Sinks  Kitchen Sinks  Bathtubs  Showers  Toilets	1" - 4"	35'	N/A	N/A		

RECOMMENDED APPLICATION SELECTION						CABLE CAPACITY	
MACHINES	APPLICATIONS	PIPE SIZES	MAX DISTANCE	CABLE SIZES	PIPE SIZES		
 MX FUEL™ Sewer Drum Machine w/ POWERTREDZ™		Sewer Lateral Lines	3" - 8"	200'	5/8" 3/4"	3" - 6" 4" - 8"	
 MX FUEL™ Sewer Drum Machine		Sewer Lateral Lines	3" - 8"	200'	5/8" 3/4"	3" - 6" 4" - 8"	
 M18 FUEL™ Sectional Machine	 Sinks  Kitchen Sinks  Bathtubs  Showers  Roofstacks  Sewer Lateral Lines	1-1/4" - 6"	150'	5/8" 7/8"	1-1/4" - 2" 2" - 6"		
 M18 FUEL™ Sewer Sectional Machine w/ CABLE DRIVE™		Sewer Lateral Lines	2" - 8"	200'	7/8" 1-1/4"	2" - 6" 3" - 8"	
RECOMMENDED APPLICATION SELECTION							
MACHINES	APPLICATIONS	PIPE SIZES	MAX DISTANCE	CAMERA HEAD DIAMETER	PUSH CABLE DIAMETER		
 M18™ 120' Pipeline Inspection System		Sewer Lateral Lines	2" - 6"	120'	25 mm	10 mm	
 M18™ 200' Pipeline Inspection System		Sewer Lateral Lines	3" - 10"	200'	34 mm	12 mm	