

M12™ Cable Stripper Kit

2435CU-21S, 2435AL-21, 2435X-21 (2435-20 Tool-Only)

Specifications:

Variable Speed Trigger	Yes
Tool Free Depth Gauge	Yes
Compatible Bushing Types	Industry Standard Quick-Change
Dimensions (L x W x H)	8.6" x 2.8" x 11.5"
Weight	3.6 lbs



**Includes:** 2435CU-21S 1/0 AWG – 750 MCM Cu THHN / XHHW Bushings; 2435AL-21 1/0 AWG – 750 MCM Al THHN / XHHW Bushings; 2435X-21 1/0 AWG – 500 MCM Cu RHW / RHH / USE Bushings; **All Kits Include:** (1) M12™ REDLITHIUM™ CP2.0 Battery Pack, Multi-Voltage Charger, Carrying Case

Reference Available Bushings on Pg. 66



M12™ 600 MCM Cable Cutter Kit

2472-21XC (2472-20 Tool-Only)

Specifications:

Cut Capacity	600 MCM Copper, 750 MCM Aluminum, 1-3/16" Communication Cable
Jaw Opening	1-7/16"
Two-Speed	Yes
Length / Weight	10.5" / 6.7 lbs



**Includes:** (1) M12™ REDLITHIUM™ XC3.0 Battery Pack, Charger, Carrying Case **Related Accessory:** 48-44-0410 M12™ 600 MCM Cable Cutter Blade

M12™ Plastic Pipe Shear Kit

2470-21 (2470-20 Tool-Only)

Specifications:

Cut Capacity	Up to 2" Schedule 80 PVC
Torque	1,900 in-lbs
Blade	3 mm Reinforced Stainless Steel
Length / Weight	14.4" / 4.4 lbs



**Includes:** (1) M12™ REDLITHIUM™ CP1.5 Battery Pack, Charger, Carrying Case **Related Accessory:** 48-44-0405 M12™ Plastic Pipe Shear Blade

M12™ Copper Tubing Cutter Kit

2471-22, 2471-21 (2471-20 Tool-Only)

Specifications:

Cut Capacity	3/8" – 1" (1/2" – 1-1/8" O.D.)
Tubing Type	M, L and K Copper
RPM	500
Length / Weight	14.0" / 3.2 lbs



**Includes:** 2471-22 (2) M12™ REDLITHIUM™ CP1.5 Battery Packs; 2471-21 (1) M12™ REDLITHIUM™ CP1.5 Battery Pack; **All Kits Include:** Charger, Carrying Case **Related Accessory:** 48-38-0010 Copper Cutter Wheel (2 pk)



M12 FUEL ProPEX® Expander Kit w/ 1/2" - 1" RAPID SEAL™ ProPEX® Expander Heads

2532-22 (2532-20 Tool-Only)

Specifications:

Capacity	3/8" – 1"
Auto Rotate	Built-In
Trigger	Dual Actuating
Dimensions (L x W x H)	7.1" x 3.7" x 12.8"
Weight	4.5 lbs



**Includes:** (3) ProPEX® Expander Heads w/ RAPID SEAL™ (1/2", 3/4", 1"), ProPEX® Expander Cone Grease, Carrying Case; 2532-22 (2) M12™ REDLITHIUM™ CP2.0 Battery Packs, Charger **Related Accessories:** 49-16-2414 1/2" ProPEX® Expander Head w/ RAPID SEAL™ 49-16-2415 5/8" ProPEX® Expander Head w/ RAPID SEAL™ 49-16-2416 3/4" ProPEX® Expander Head w/ RAPID SEAL™ 49-16-2418 1" ProPEX® Expander Head w/ RAPID SEAL™

M12™ ProPEX® Expansion Tool Kit

2432-22 (2432-20 Tool-Only)

Specifications:

Capacity	3/8" – 1"
Auto-Rotate	Built-In
Head Compatibility	3/8" – 1" M12™ / Uponor
Dimensions (L x W x H)	7.1" x 3.7" x 12.8"
Weight	5.0 lbs



**Includes:** (3) ProPEX® Expansion Heads (1/2", 3/4", 1"), ProPEX® Tool Cone Grease, Carrying Case; 2432-22 (2) M12™ REDLITHIUM™ CP1.5 Battery Packs, Charger **Related Accessories:** 49-08-2400 ProPEX® Expander Cone Grease 49-16-2403 3/8" ProPEX® Expansion Head 49-16-2404 1/2" ProPEX® Expansion Head 49-16-2405 5/8" ProPEX® Expansion Head 49-16-2406 3/4" ProPEX® Expansion Head 49-16-2408 1" ProPEX® Expansion Head

M12™ PEX Expansion Tool Kit

2474-22

Specifications:

Capacity	3/8" – 1"
Auto-Rotate	Built-In
Head Compatibility	3/8" – 1" M12™
Dimensions (L x W x H)	7.1" x 3.7" x 12.8"
Weight	5.0 lbs



**Includes:** (2) M12™ REDLITHIUM™ CP1.5 Battery Packs, (3) PEX Expansion Heads (1/2", 3/4", 1"), PEX Tool Cone Grease, Charger, Carrying Case **Related Accessories:** 49-16-2424 1/2" PEX Expander Head 49-16-2426 3/4" PEX Expander Head 49-16-2428 1" PEX Expander Head 49-08-2402 PEX Tool Grease



M12™ TRAPSSNAKE™ 6' Toilet Auger Kit

2576-21 (2576-20 Tool-Only)

Specifications:

RPM	0 – 500
Cable Lock	Yes
Cable Size	6' x 1/2"
Cable Head	Retriever Bulb
Replacement Cables	Available
Weight	9.0 lbs



**Includes:** (1) M12™ REDLITHIUM™ CP1.5 Battery Pack, Cable, Charger **Related Accessories:** 48-53-2576 TRAPSSNAKE™ 6' Toilet Auger Replacement Cable 48-22-2576 TRAPSSNAKE™ Toilet Auger Case

M12™ TRAPSSNAKE™ 4' Urinal Auger Kit

2574-21 (2574-20 Tool-Only)

Specifications:

RPM	0 – 500
Cable Lock	Yes
Cable Size	4' x 3/8"
Cable Head	Bulb
Replacement Cables	Available
Weight	6.4 lbs



**Includes:** (1) M12™ REDLITHIUM™ CP1.5 Battery Pack, Cable, Charger **Related Accessories:** 48-53-2577 TRAPSSNAKE™ 4' Urinal Auger Replacement Cable 48-22-2577 TRAPSSNAKE™ Urinal Auger Case

M12™ TRAPSSNAKE™ Driver Upgrade Kit

2575-21

Specifications:

RPM	500
Height	11"
Weight	4.5 lbs



**Includes:** (1) M12™ REDLITHIUM™ CP1.5 Battery Pack, Charger **Related Accessories:** 49-16-2576 TRAPSSNAKE™ 6' Toilet Auger 49-16-2574 TRAPSSNAKE™ 4' Urinal Auger 49-16-2573 TRAPSSNAKE™ 25' Auger w/ CABLE DRIVE™

M12™ Pipeline Locator Kit

2580-21

Specifications:

Sonde Frequencies	512Hz, 640Hz, 8,192kHz, 33kHz, 83kHz
Line Trace	33kHz, 83kHz
Power Frequency	50Hz, 60Hz
Radio Frequency	10kHz – 22.7kHz Bandwidth
Display Type	4.3" Color LCD Display
Water & Dust Rating	IP65



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



M12™ Drain Snake Kit

2571-21 (2571-20 Tool-Only)

Specifications:

Max Drain Line Capacity	1-1/4" – 2-1/2", Up to 25'
Drum Capacity	1/4" x 25', Best for 1-1/4" – 2" drain lines; 5/16" x 25', Best for 1-1/4" – 2-1/2" drain lines
Variable Speed Spin	0 – 500 RPM
LED Light	Yes
Weight (without cable)	6.5 lbs



**Includes:** (1) M12™ REDLITHIUM™ CP1.5 Battery Pack, 5/16" x 25' Inner Core Bulb Head Cable with Inner Drum, Charger, 5 Gallon Storage Bucket **Related Accessories:** 48-53-2561 5/16" x 25' Inner Core Bulb Head Cable w/ RUST GUARD™ Plating 48-53-2562 5/16" x 25' Inner Core Drop Head Cable w/ RUST GUARD™ Plating 48-53-2563 1/4" x 25' Inner Core Bulb Head Cable w/ RUST GUARD™ Plating 48-53-2564 1/4" x 25' Inner Core Drop Head Cable w/ RUST GUARD™ Plating

M12™ AIRSNAKE™ Drain Cleaning Air Gun Kit

2572B-21, (2572B-20 Tool-Only)

Specifications:

Max Drain Line Capacity	1" – 4", Up to 35'
Automatic Pressure Loading	Yes
Variable Pressure	0 – 50 PSI
Variable Pressure Dial	Yes
LED Light	Yes
Length / Weight	20.8" / 7.1 lbs



**Includes:** 2572B-21 (1) M12™ REDLITHIUM™ CP2.0 Battery Pack, Charger; **All Kits Include:** 2572B-20: 1" – 2" Drain Plug, 2" – 3" Drain Plug, 3" – 4" Drain Plug, Drain Shroud Attachment, Toilet Seal Attachment, 10" Extension, (3) Straight Connectors, 15° Offset Connector, Carrying Case





### M12™ FORCE LOGIC™ Press Tool Kit

2473-22 (2473-20 No Jaw Kit)

#### Specifications:

Capacity	1/2" – 1-1/2" Varies by Material
Calibration Interval	32,000 Cycles (LED Indicator)
Approximate Cycle Time	5 Seconds
Press Force	5,400 lbs
Length / Weight	12.8" / 3.8 lbs

**Includes:** 2473-22 (3) Jaws (1/2", 3/4", 1");  
2473-20 (No Jaws Included);  
**All Kits Include:** (2) M12™ REDLITHIUM™ CP1.5 Battery Packs, Charger, Carrying Case

#### Related Accessories:

49-16-2450 1/2" CTS-V Press Jaw  
49-16-2451 3/4" CTS-V Press Jaw  
49-16-2452 1" CTS-V Press Jaw  
49-16-2453 1-1/4" CTS-V Press Jaw  
49-16-2450B 1/2" IPS-P Press Jaw  
49-16-2451B 3/4" IPS-P Press Jaw  
49-16-2452B 1" IPS-P Press Jaw  
49-16-2451C 1/2" PEX-Crimp Press Jaw  
49-16-2453C 3/4" PEX-Crimp Press Jaw  
49-16-2454C 1" PEX-Crimp Press Jaw  
49-16-2455C 1-1/4" PEX-Crimp Press Jaw  
49-16-2456C 1-1/2" PEX-Crimp Press Jaw  
49-16-2496B 1/2"-1" IPS-P Press Jaw Kit



### M12™ No-Hub Driver Kit

2455-22 (2455-20 Tool-Only)

#### Specifications:

Torque Settings	60 in-lbs / 80 in-lbs / Drill (3-Mode)
RPM	0 – 750
Chuck Type	1/4" Hex
Calibration Interval	25,000 Cycles (LED Indicator)
Weight	2.7 lbs

**Includes:** (2) M12™ REDLITHIUM™ CP1.5 Battery Packs, (3) SHOCKWAVE Impact Duty™ Nut Drivers (1/4", 5/16", 3/8"), Charger, Carrying Case



### M12™ M-SPECTOR FLEX™ 3 ft Inspection Camera Cable w/ PIVOTVIEW™ Kit

2317-21

#### Specifications:

Screen Size	3.5" High-Resolution LCD
Camera Resolution	640 x 480
Camera Head Diameter	12.5 mm (0.49")
Head Movement	Up to 270° PIVOTVIEW™ Camera
Cable Length	3 ft
Wireless Distance	Up to 15 ft

**Includes:** (1) M12™ REDLITHIUM™ CP1.5 Battery Pack, SD Card, USB Cable, Charger, Carrying Case



### M12™ M-SPECTOR FLEX™ 9 ft Inspection Camera Cable Kit

2316-21

#### Specifications:

Screen Size	3.5" High-Resolution LCD
Camera Resolution	640 x 480
Camera Head Diameter	12.5 mm (0.49")
Cable Length	9 ft
Wireless Distance	Up to 15 ft

**Includes:** (1) M12™ REDLITHIUM™ CP1.5 Battery Pack, SD Card, USB Cable, Charger, Carrying Case



### M12™ M-SPECTOR FLEX™ 3 ft Inspection Camera Cable Kit

2315-21

#### Specifications:

Screen Size	3.5" High-Resolution LCD
Camera Resolution	640 x 480
Camera Head Diameter	12.5 mm (0.49")
Cable Length	3 ft
Wireless Distance	Up to 15 ft

**Includes:** (1) M12™ REDLITHIUM™ CP1.5 Battery Pack, SD Card, USB Cable, Charger, Carrying Case



### M-SPECTOR FLEX™ Inspection Camera Accessories

Compatible with 2317-21, 2316-21, 2315-21

48-53-0155 M-SPECTOR FLEX™ 3 ft Inspection Camera Cable w/ PIVOTVIEW™

48-53-0151 M-SPECTOR FLEX™ 9 ft Inspection Camera Cable

48-53-0150 M-SPECTOR FLEX™ 3 ft Inspection Camera Cable



### M12™ M-SPECTOR 360™ Rotating Inspection Scope Kit

2313-21 (2313-20 Tool-Only)

#### Specifications:

Screen Size	2.7" High-Resolution LCD
Display Resolution	320 x 240
Camera Head Diameter	9 mm (0.35")
Cable Length	3 ft
LED Brightness	4 LEDs, 5 Settings

**Includes:** (1) M12™ REDLITHIUM™ CP1.5 Battery Pack, Hook, Magnet, Mirror Attachments, Charger, Contractor Bag



### M12™ M-SPECTOR 360™ 9 ft Rotating Inspection Scope Kit

2314-21

#### Specifications:

Screen Size	2.7" High-Resolution LCD
Display Resolution	320 x 240
Camera Head Diameter	9 mm (0.35")
Cable Length	9 ft
LED Brightness	4 LEDs, 5 Settings

**Includes:** (1) M12™ REDLITHIUM™ CP1.5 Battery Pack, Hook, Magnet, Mirror Attachments, Pipe Guide, Charger, Contractor Bag



### M-SPECTOR 360™ Rotating Inspection Scope Accessories

Compatible with 2313-21, 2314-21

48-53-0112 3 Pc Accessory (Includes Hook, Magnet, Mirror Attachments)

48-53-0113 Pipe Guide Accessory



### M12™ 12:1 Infrared TEMP-GUN™

2278-20 Tool-Only

#### Specifications:

Distance-to-Spot Ratio	12:1
Temperature Range	-22°F – 1,022°F (-30°C – 550°C)
Basic Accuracy	+/-1.8%
Max/Min/Avg/Dif	Yes
High/Low Alerts	Yes
Emissivity	Fixed, .95
Drop Test	6 ft

Battery and Charger Sold Separately



### M12™ Green Laser Kit - 360° 3-Plane

3632-21

#### Specifications:

Range with Detector	165 ft
Working Range	125 ft
Accuracy	+/-1/8" @ 33 ft
Self-Leveling	+/-4° Tilt
Water & Dust Rating	IP54
Impact Resistant	1 m

**Includes:** (1) M12™ REDLITHIUM™ XC4.0 Battery Pack, Target, Charger, Carrying Case



### M12™ Green Laser Kit - Cross Line & Plumb Points

3622-21 (3622-20 Tool-Only)

#### Specifications:

Range with Detector	165 ft
Working Range	125 ft
Accuracy	+/-1/8" @ 33 ft
Self-Leveling	+/-4° Tilt
Water & Dust Rating	IP54
Impact Resistant	1 m

**Includes:** (1) M12™ REDLITHIUM™ CP3.0 Battery Pack, Target, Charger, Carrying Case



### USB Rechargeable Green Laser - Cross Line & Plumb Points

3522-21

#### Specifications:

Ranger with Detector	165 ft
Working Range	100 ft
Accuracy	+/-1/8" @ 33 ft
Self-Leveling	+/-4° Tilt
Water & Dust Rating	IP54
Impact Resistant	1 m

**Includes:** (1) REDLITHIUM™ USB 3.0 Battery, Heavy Duty Cord and Wall Plug, Riser, Carrying Case



### USB Rechargeable Green Laser - Cross Line

3521-21

#### Specifications:

Ranger with Detector	165 ft
Working Range	100 ft
Accuracy	+/-1/8" @ 33 ft
Self-Leveling	+/-4° Tilt
Water & Dust Rating	IP54
Impact Resistant	1 m

**Includes:** (1) REDLITHIUM™ USB 3.0 Battery, Heavy Duty Cord and Wall Plug, Carrying Case



### USB Rechargeable Green Laser - 3-Point

3510-21

#### Specifications:

Working Range	150 ft
Accuracy	+/-1/8" @ 33 ft
Self-Leveling	+/-4° Tilt
Water & Dust Rating	IP54
Impact Resistant	1 m

**Includes:** (1) REDLITHIUM™ USB 3.0 Battery, Heavy Duty Cord and Wall Plug, Carrying Case



### Laser Accessories

Compatible with 3632-21, 3622-21, 3522-21, 3521-21, 3510-21

48-35-1211 165' Laser Line Detector

48-35-1411 72" Laser Tripod

48-35-1311 360° Laser Bracket

48-35-1111 Responsive Laser Alignment Target

48-35-1313 Laser Track Clip

### M12™ ROCKET™ Dual Power Tower Light

2132-20 Tool-Only

#### Specifications:

Lumens	1,400 / 700
Modes	High, Low
Height	30.5" Collapsed, 5' 8" Fully Extended
Weight	6.7 lbs

Battery and Charger Sold Separately

