

M12 FUEL 5/8" SDS Plus Rotary Hammer Kit
2416-22XC (2416-20 Tool-Only)

Specifications:

RPM	0 – 900
BMP	0 – 6,200
Chuck Type	SDS Plus
2 Mode Operation	Rotary Hammer and Rotation Only
Length	10"
Weight	3.9 lbs

Includes: (2) M12™ REDLITHIUM™ XC4.0 Extended Capacity Battery Packs, Charger, Carrying Case

Compatible with 2306-22 M12™ HAMMERVAC™ Universal Dust Extractor






1/2" SDS Plus Rotary Hammer Kit
2412-22XC (2412-20 Tool-Only)

Specifications:

RPM	0 – 800
BPM	0 – 5,350
Chuck Type	SDS Plus
2 Mode Operation	Rotary Hammer and Rotation Only
Length	9"
Weight	3.9 lbs

Includes: (2) M12™ REDLITHIUM™ XC Extended Capacity Battery Packs, Charger, Carrying Case

Compatible with 2306-22 M12™ HAMMERVAC™ Universal Dust Extractor





M12™ Palm Nailer Kit
2458-21 (2458-20 Tool-Only)

Specifications:

Impact Energy	2.2 ft-lbs (3.0J)
BPM	0 – 2,700
Collet Capacity	6D – 16D
Head	3/4" Low Profile
Magnetic Tip	Yes
Weight	3.4 lbs

Includes: (1) M12™ REDLITHIUM™ Compact Battery Pack, Hand Strap, Charger, Soft Carrying Case





M12™ HAMMERVAC™ Universal Dust Extractor
2306-22 (2306-20 Tool-Only)

CERTIFIED HEPA FILTER **52 YEAR WARRANTY**

INDUSTRY'S ONLY UNIVERSAL DUST EXTRACTOR



Specifications:

Universal Handle System	Compatible with Major Brands of SDS Plus Rotary Hammers and AC & DC Hammer Drills
Replaceable Certified HEPA Filter	Filters 99.97% of Debris 0.3 Microns and Above
Self-Powered by M12™ REDLITHIUM™ Battery Pack	No Cords or Hoses for Maximum Portability
3-Mode Switch	Yes (Auto-on and Auto-off w/Delay)
Max Bit Size	5/8"
Weight	3.3 lbs

Includes: (2) M12™ REDLITHIUM™ Compact Battery Packs, (3) Side Handle Collars, Side Handle Grip, Nozzle, Charger, Carrying Case



M12™ Rotary Tool Kit
2460-21 (2460-20 Tool-Only)

Specifications:

Speed Settings	6
RPM	5,000 – 32,000
Collet	1/8", Universal
Length	9-1/2"
Weight	1.3 lbs

Includes: (1) M12™ REDLITHIUM™ Compact Battery Pack, (5) Cutting Wheels, (1) Mandrel, (1) Wrench, Charger, Soft Carrying Case

Related Accessory: 49-94-1500 – 5 Pc Reinforced Cut-Off Wheels





M12™ HACKZALL® Recip Saw Kit
2420-22, 2420-21 (2420-20 Tool-Only)

Specifications:

SPM	0 – 3,000
Stroke Length	1/2"
Blade Clamp	QUIK-LOK® (Accepts all SAWZALL® Blades)
Length	11"
Weight	2.6 lbs

Includes: 2420-22 (2) M12™ REDLITHIUM™ Compact Battery Packs, (2) HACKZALL® Blades, Charger, Contractor Bag; 2420-21 Includes (1) M12™ REDLITHIUM™ Compact Battery Pack





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	10-1/2"
Weight	6.9 lbs

Includes: (1) M12™ REDLITHIUM™ XC Extended Capacity Battery Pack, Multi-Voltage Charger, Carrying Case

Related Accessory: 48-44-0410 – M12™ 600 MCM Cable Cutter Blade




M12™ Multi-Tool Kit
2426-22, 2426-21 (2426-20 Tool-Only)

Specifications:

Speed Settings	12
OPM	5,000 – 20,000
Universal Accessory Adapter	Yes
Length	10-7/8"
Weight	2.1 lbs

Includes: 2426-22 (2) M12™ REDLITHIUM™ Compact Battery Packs, (1) Accessory Adapter, (1) Wood Cutting Blade, (1) Sanding Pad, (5) Assorted Sanding Sheets, Charger, Contractor Bag; 2426-21 Includes (1) M12™ REDLITHIUM™ Compact Battery Pack




M12™ High Performance Jig Saw Kit
2445-21 (2445-20 Tool-Only)

Specifications:

SPM	0 – 2,800
Stroke Length	3/4"
Bevel Capacity	45° (Positive Locks at 90° and 45°)
Blade Clamp	QUIK-LOK® T-Shank
Length	8-3/4"
Weight	4.2 lbs

Includes: (1) M12™ REDLITHIUM™ Compact Battery Pack, (1) Milwaukee® 10 TPI Wood Cutting T-Shank Jig Saw Blade, (1) Anti-Splintering Insert, (1) Non-Marring Shoe, Charger, Contractor Bag





M12™ Sub-Compact Band Saw Kit
2429-21XC (2429-20 Tool-Only)

Specifications:

SFPM	280
Blade Size	27"
Cut Capacity	1-5/8" x 1-5/8"
Length	12"
Weight	6.7 lbs

Includes: (1) M12™ REDLITHIUM™ XC Extended Capacity Battery Pack, (1) 18 TPI Sub-Compact Portable Band Saw Blade, Charger, Carrying Case

Related Accessory: 48-39-0572 – 18 TPI Sub-Compact Portable Band Saw Blades (3 Pack)



Meets OSHA Guarding Requirements. Suitable for One-Handed Use.




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	14"
Weight	3.2 lbs



Includes: 2471-22 (2) M12™ REDLITHIUM™ Compact Battery Packs, Charger, Carrying Case; 2471-21 Includes (1) M12™ REDLITHIUM™ Compact Battery Pack

Related Accessory:

48-38-0010 – Copper Cutter Wheel (2 Pack)



M12™ PVC Shear Kit

2470-21 (2470-20 Tool-Only)

Specifications:

Cut Capacity	Up to 2" PVC (2-3/8" O.D.)
Torque	1,900 in-lbs
Blade	3mm Reinforced Stainless Steel
Length	14-3/8"
Weight	4.7 lbs



Includes: (1) M12™ REDLITHIUM™ Compact Battery Pack, Charger, Carrying Case

Related Accessory:

48-44-0400 – M12™ PVC Shear Blade



M12™ FORCE LOGIC™ Press Tool Kit

2473-22 (2473-20 No Jaw Kit)

Specifications:

Capacity	1/2" – 1-1/4" CU
Calibration Interval	32,000 Cycles (LED Indicator)
Approximate Cycle Time	5 Seconds
Press Force	5,400 lbs
Length	12-3/4"
Weight	3.8 lbs



Includes: 2473-22 (2) M12™ REDLITHIUM™ Compact Battery Packs, (3) Jaws 1/2" – 1", Charger, Carrying Case; 2473-20 Includes No Jaws

M12™ FORCE LOGIC™ Jaws

Sizes:

49-16-2450	M12™ 1/2" Compact Jaw
49-16-2451	M12™ 3/4" Compact Jaw
49-16-2452	M12™ 1" Compact Jaw
49-16-2453	M12™ 1-1/4" Compact Jaw



Designed for use with all major fitting manufacturers

Jaws compatible with 2473-20 M12™ Press Tool

M12™ ProPEX® Expansion Tool Kit

2432-22 (2432-20 Tool-Only)

Specifications:

Capacity	3/8" – 1"
Stroke Length	14mm
Speed	60 SPM
Head Compatibility	3/8" – 1" M12™ / Uponor
Head Rotation	Built-in Auto Rotator

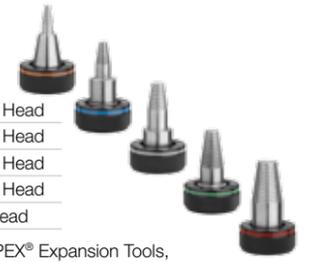


Includes: (2) M12™ REDLITHIUM™ Compact Battery Packs, (1) 1/2" Expansion Head, (1) 3/4" Expansion Head, (1) 1" Expansion Head, Grease, Charger, Carrying Case

M12™ ProPEX® Accessory Heads

Sizes:

49-16-2403	M12™ 3/8" Expansion Head
49-16-2404	M12™ 1/2" Expansion Head
49-16-2405	M12™ 5/8" Expansion Head
49-16-2406	M12™ 3/4" Expansion Head
49-16-2408	M12™ 1" Expansion Head



Compatible with both M12™ and M18™ ProPEX® Expansion Tools, and most Uponor Tools

ProPEX® is a registered trademark of Uponor, Inc.



M12™ 10 oz Caulk and Adhesive Gun Kit

2441-21 (2441-20 Tool-Only)

Specifications:

Force	400 lbs
Inches Per Minute	0 – 29
Speed Settings	6
Auto-Reverse Anti-Drip	Yes
Weight	4.1 lbs



Includes: (1) M12™ REDLITHIUM™ Compact Battery Pack, (1) 10 oz Carriage, (1) M12™ Plunger Rod and Piston Assembly, Charger



M12™ Caulk Gun Accessories

- 48-08-0900 M12™ 10 oz Caulk and Adhesive Gun Conversion Kit
- 48-08-0905 M12™ 20 oz Aluminum Barrel Sausage Style Caulk and Adhesive Gun Conversion Kit
- 48-08-0910 M12™ Quart Caulk and Adhesive Gun Conversion Kit
- 48-08-1091 20 oz Aluminum Barrel Kit
- 48-08-1096 20 oz Clear Barrel Kit
- 31-12-0700 Caulk Gun Nozzle – Black

M12™ 20 oz Aluminum Barrel Sausage Style Caulk and Adhesive Gun Kit

2442-21

Specifications:

Force	400 lbs
Inches Per Minute	0 – 29
Speed Settings	6
Auto-Reverse Anti-Drip	Yes
Weight	4.9 lbs



Includes: (1) M12™ REDLITHIUM™ Compact Battery Pack, (1) 20 oz Aluminum Sausage Style Barrel, (1) M12™ 20 oz Plunger Rod and Piston Assembly, Nozzle, Charger

M12™ Grease Gun Kit

2446-21XC (2446-20 Tool-Only)

Specifications:

Output Pressure	Over 8,000 PSI
Run-Time	Up to 7 Grease Cartridges Per Charge
Grease Capacity	14 oz Cartridge, 16 oz Bulk, 16 oz Suction
Air Bleeder Valve	Yes
Weight	7.2 lbs



Includes: (1) M12™ REDLITHIUM™ XC Extended Capacity Battery Pack, (1) 36" Flex Hose with Spring Guard, (1) Grease Coupler, Charger, Carrying Case



M12™ Quart Caulk and Adhesive Gun Kit

2444-21

Specifications:

Force	400 lbs
Inches Per Minute	0 – 29
Speed Settings	6
Auto-Reverse Anti-Drip	Yes
Weight	5.5 lbs



Includes: (1) M12™ REDLITHIUM™ Compact Battery Pack, (1) Quart Carriage, (1) M12™ Quart Plunger Rod and Piston Assembly, Charger

M12™ M-SPECTOR 360™ Rotating Inspection Scope

2313-21 (2313-20 Tool-Only)

Specifications:

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

Includes: (1) M12™ REDLITHIUM™ Compact Battery Pack, Hook, Magnet, Mirror Attachments, Charger, Carrying Case



M12™ M-SPECTOR 360™ Accessories

Items:

48-53-0112	Accessory 3-Pack (Includes Hook, Mirror, Magnet Attachment)	
48-53-0113	Pipe Guide Accessory	

M12™ M-SPECTOR™ AV Accessories

Items:

48-53-0125	(17mm) AV 3' Replacement Digital Camera Cable	
48-53-0130	(9mm) AV 3' Replacement Analog Camera Cable	
48-53-0141	AV 3' Extension Cable	
48-53-0140	AV 8' Extension Cable	

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	9mm (0.35")
Cable Length	9'
LED Brightness	4 LEDs, 5 Settings

Includes: (1) M12™ REDLITHIUM™ Compact Battery Pack, Hook, Magnet, Mirror Attachments, Pipe Guide, Charger, Carrying Case



M12™ M-SPECTOR™ AV Multimedia Camera Kit (17mm) 2311-21

Specifications:

Screen Size	3.5" LCD
Display Resolution	320 x 240
Camera Head Diameter	17mm (0.7")
Cable Length	3'
Adjustable Image Zoom	4X
LED Brightness	4X

Includes: (1) M12™ REDLITHIUM™ Compact Battery Pack, 17mm Camera Cable, 2GB Memory Card, USB Cable, Charger, Carrying Case



M12™ 160x120 Thermal Imager

2260-21, NIST Certified 2260-21NST

Specifications:

Thermal Resolution	160 x 120
Temperature Range	14° to 662° F (-10° to 350° C)
Temperature Accuracy	±2% (±2° C)
Color Palettes	Iron, Rainbow, Gray
Visual Camera	Yes
Screen Size	3.5" LCD

Includes: (1) M12™ REDLITHIUM™ Compact Battery Pack, Thermal Imager Report Software, 2GB SD Card, (1) USB Cable, (1) SD Card Reader, Quick Reference Card, Statement of Calibration, Charger, Carrying Case



M12™ LASER TEMP-GUN™ Thermometer Kit

2276-21, NIST Certified 2276-21NST (2276-20, 2276-20NST Tool-Only)

Specifications:

Temperature Range	-22° to 1,472° F (-30° to 800° C)
Temperature Accuracy	1.5%
Distance to Spot	40:1
Contact Temperature Range	-40° to 1,022° F (-40° to 550° C)
Ambient Humidity / Dew Point Measurement	No
Display Resolution	0.1° C, 0.1° F

Includes: (1) M12™ REDLITHIUM™ Compact Battery Pack, (1) K-Type Thermocouple, Manual, Charger, Carrying Case



M12™ LASER TEMP-GUN™ Thermometer for HVAC/R Kit

2277-21, NIST Certified 2277-21NST (2277-20, 2277-20NST Tool-Only)

Specifications:

Temperature Range	-22° to 1,472° F (-30° to 800° C)
Temperature Accuracy	1.5%
Distance to Spot	40:1
Contact Temperature Range	-40° to 1,022° F (-40° to 550° C)
Ambient Humidity / Dew Point Measurement	Yes
Display Resolution	0.1° C, 0.1° F

Includes: (1) M12™ REDLITHIUM™ Compact Battery Pack, (1) K-Type Thermocouple, Manual, Charger, Carrying Case



M12™ SUB-SCANNER™ Detection Tool Kit

2291-21 (2291-20 Tool-Only)

Specifications:

Detects Rebar in Concrete	Yes
Depth (Metal)	6"
Ferrous / Non-Ferrous Differentiation	Yes
Depth (Stud)	1-1/2"
Stud Edges & Center	Yes
Push-Button Calibration	Yes

Includes: (1) M12™ REDLITHIUM™ Compact Battery Pack, Charger, Carrying Case



M12™ LED Work Light

49-24-0146

Specifications:

Light Type	LED
Lumens	86
Hands Free	Integrated Magnet
Head Rotation	90°

Battery and Charger Sold Separately



M12™ LED Stick Light

2351-20

Specifications:

Light Type	LED
Lumens	220
Hands Free	Multi-Position Stainless Steel Hook
Length	9-1/4"
Weight	0.6 lbs

Battery and Charger Sold Separately

Related Accessory:
49-24-2351 – M12™ Stick Light Magnet
Compatible with Milwaukee® M12™ LED Stick Light (2351-20).
Holds light to metal surfaces for hands free use.



M12™ 2-Beam Plumb Laser Kit

2320-21 (2320-20 Tool-Only)

Specifications:

Accuracy	1/4" at 100'
Leveling Range	±4°
Laser Power	<1mW
Out of Level Indicator	Yes
Magnetic Base	Yes

Includes: (1) M12™ REDLITHIUM™ Compact Battery Pack, Charger, Carrying Case



M12™ Tool Holster

2335-20

Specifications:

Material	Heavy Duty Nylon
On-Board Bit Storage	Yes
Weight	0.3 lbs

Designed to fit most M12™ Drilling and Fastening Tools



REDLITHIUM™ 2.0/XC4.0

- Up to 2X More Run-Time
- Up to 20% More Power
- Over 2X More Recharges

M12™ REDLITHIUM™ 2.0 Battery Pack
48-11-2420

Specifications:

Amp Hours	2.0
Cell Chemistry	LITHIUM-ION
Charge Time	45 minutes



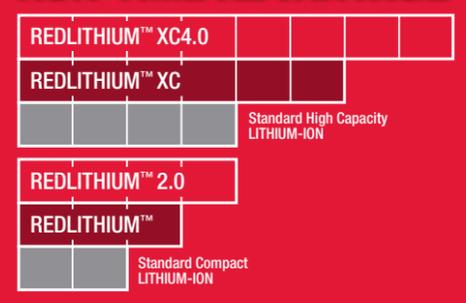
M12™ REDLITHIUM™ XC4.0 Battery Pack
48-11-2440

Specifications:

Amp Hours	4.0
Cell Chemistry	LITHIUM-ION
Charge Time	90 minutes



REDLITHIUM™ RUN-TIME ADVANTAGE



M12™ REDLITHIUM™ Compact Battery Pack
48-11-2401

Specifications:

Amp Hours	1.5
Cell Chemistry	LITHIUM-ION
Charge Time	30 minutes



2-Pack Available
48-11-2411



M12™ REDLITHIUM™ XC Extended Capacity Battery Pack
48-11-2402

Specifications:

Amp Hours	3.0
Cell Chemistry	LITHIUM-ION
Charge Time	60 minutes



2-Pack Available
48-11-2412



M12™ Jobsite Radio
2590-20

Specifications:

Tuner	Digital Reception with Signal Processor
Modes	AM/FM/AUX
Weight	3.5 lbs
Auxiliary Input	1/8" Stereo Jack
Powered By	All M12™ Batteries / AC Adapter



Batteries Sold Separately

Includes: (1) Auxiliary Input Cord, (1) AC Adapter, (2) AAA Batteries (for memory backup)

M12™ Power Source
49-24-2310

Specifications:

On-Board Fuel Gauge	Yes
Powered By	All M12™ Batteries
2.1 Amp USB Port	Universal Charging for Smart Phones, Tablets, and Other Portable Electronic Devices



Batteries Sold Separately

Powers all Milwaukee® M12™ Heated Gear



M12™ LITHIUM-ION Battery Charger*
48-59-2401

Integrated Hang-Holes	Yes
On-Board Indicator Light	Yes
Cell Voltage Monitoring	Yes



M12™ AC/DC Wall & Vehicle Charger*
2510-20

Integrated Hang-Holes	Yes
On-Board Indicator Light	Yes
Cell Voltage Monitoring	Yes



*Compatible with All M12™ Batteries

M12™ and M18™ Multi-Voltage Charger
48-59-1812

Specifications:

Compatibility	All M12™ and M18™ Batteries
Charge Sequence	Sequential (First In, First Charged)
Integrated Hang-Holes	Yes
On-Board Indicator Light	Yes
Cell Voltage Monitoring	Yes



Batteries Sold Separately

M12™ Heated Jacket Kit - Red
2341 (2340 Jacket-Only)

Specifications:

Heat Zones	5 (Chest, Back, Pockets)
Heat Settings	3 Per Zone (High, Medium, Low)
Jacket Material	100% Polyester
Water / Wind Resistant	Yes
USB Charger	Yes
Run-Time	Up to 6 Hours



Includes: (1) M12™ REDLITHIUM™ Compact Battery Pack, (1) M12™ Power Source, Charger

Available Sizes: Small, Medium, Large, XL, 2X, 3X

M12™ Heated Jacket Kit - Black
2345 (2344 Jacket-Only)

Specifications:

Heat Zones	5 (Chest, Back, Pockets)
Heat Settings	3 Per Zone (High, Medium, Low)
Jacket Material	100% Polyester
Water / Wind Resistant	Yes
USB Charger	Yes
Run-Time	Up to 6 Hours



Includes: (1) M12™ REDLITHIUM™ Compact Battery Pack, (1) M12™ Power Source, Charger

Available Sizes: Small, Medium, Large, XL, 2X, 3X

M12™ Heated Jacket Kit Realtree Xtra® Camouflage
2343 (2342 Jacket-Only)

Specifications:

Heat Zones	5 (Chest, Back, Pockets)
Heat Settings	3 Per Zone (High, Medium, Low)
Jacket Material	Soft-Shell Fabric Blend for Reduced Noise During Movement
Water / Wind Resistant	Yes
USB Charger	Yes
Run-Time	Up to 6 Hours



Includes: (1) M12™ REDLITHIUM™ Compact Battery Pack, (1) M12™ Power Source, Charger

Available Sizes: Small, Medium, Large, XL, 2X, 3X

M12™ High Visibility Heated Jacket Kit
2347 (2346 Jacket-Only)

Specifications:

Heat Zones	3 (Chest, Back)
Heat Settings	3 Per Zone (High, Medium, Low)
Jacket Material	ANSI Class III 100% Polyester
Water / Wind Resistant	Yes
Zip-In Removable Hood	Yes
Run-Time	Up to 6 Hours



Includes: (1) M12™ REDLITHIUM™ Compact Battery Pack, Charger

Available Sizes: Medium, Large, XL, 2X, 3X, 4X

M12™ Heated Jacket 12V DC Plug Adapter
49-24-2301



M18™ Power Source
49-24-2371

Batteries Sold Separately



M12™ Heated Hoodie Kit - Red
2371 (2370 Hoodie-Only)

Specifications:

Heat Zones	3 (Chest, Back)
Heat Settings	3 Per Zone (High, Medium, Low)
Hoodie Material	Cotton/Polyester Blend
Water / Wind Resistant	No
Washer / Dryer Safer	Yes
Run-Time	Up to 6 Hours



Includes: (1) M12™ REDLITHIUM™ Compact Battery Pack, Charger

Available Sizes: Small, Medium, Large, XL, 2X, 3X

M12™ Heated Hoodie Kit - Gray
2373 (2372 Hoodie-Only)

Specifications:

Heat Zones	3 (Chest, Back)
Heat Settings	3 Per Zone (High, Medium, Low)
Hoodie Material	Cotton/Polyester Blend
Water / Wind Resistant	No
Washer / Dryer Safer	Yes
Run-Time	Up to 6 Hours



Includes: (1) M12™ REDLITHIUM™ Compact Battery Pack, Charger

Available Sizes: Small, Medium, Large, XL, 2X, 3X

M12™ Heated Hoodie Kit - Khaki
2375 (2374 Hoodie-Only)

Specifications:

Heat Zones	3 (Chest, Back)
Heat Settings	3 Per Zone (High, Medium, Low)
Hoodie Material	Cotton/Polyester Blend
Water / Wind Resistant	No
Washer / Dryer Safer	Yes
Run-Time	Up to 6 Hours



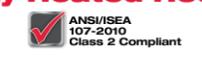
Includes: (1) M12™ REDLITHIUM™ Compact Battery Pack, Charger

Available Sizes: Small, Medium, Large, XL, 2X, 3X

M12™ High Visibility Heated Hoodie Kit
2377 (2376 Hoodie-Only)

Specifications:

Heat Zones	3 (Chest, Back)
Heat Settings	3 Per Zone (High, Medium, Low)
Hoodie Material	ANSI Class II 100% Polyester
Water / Wind Resistant	Yes
Washer / Dryer Safer	Yes (Up to 25 Washes)
Run-Time	Up to 6 Hours



Includes: (1) M12™ REDLITHIUM™ Compact Battery Pack, Charger

Available Sizes: Small, Medium, Large, XL, 2X, 3X

M12™ Heated Hand Warmers
Realtree Xtra® Camouflage 2321-21 (2321-20 Hand Warmer-Only)
Black 2322-21 (2322-20 Hand Warmer-Only)

Specifications:

Heat Zones	2 (Front, Back)
Heat Settings	3 Per Zone (High, Medium, Low)
Hand Warmer Material	100% Polyester
Water / Wind Resistant	Yes
Adjustable Buckle-Strap	Yes



Includes: (1) M12™ REDLITHIUM™ Compact Battery Pack, Charger

Available Sizes: One Size Fits Most
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