## **Industrial Power Tools and Accessories**



MILWAUKEE® is an industry-leading manufacturer and marketer of Heavy-Duty, Portable Electric Power Tools and Accessories. MILWAUKEE® leverages technology and disruptive innovation to deliver trade-based solutions to skilled tradesmen around the world.

# Products and Technology Products

Cordless Power Tools, Corded Power
Tools and Accessories, Solutions based
Hand Tools, Test & Measurement diagnostic
equipment

#### **Cordless Platforms**

 Lithium ion batteries M12®, M18®, M28® REDLITHIUM™

#### **Technology**

- State-of-the-art motor technology POWERSTATE™ Brushless Motor
- Advanced electronics REDLINK PLUS™

#### Accessory technology

 Sawzall® blades, SWITCHBLADE® self-feed bits, BIG HAWG® hole cutters, THUNDERBOLT® drill bits, Shockwave Impact Duty™

#### **End-Users**

 Mechanical, electrical, plumbing, remodeling and maintenance repair professionals

#### Distribution

 Home Center channels, Hardware, Industrial MRO, Plumbing, Electrical, Farm and Agriculture, Construction and Automotive channels





North America

International





## M12 FUEL

M12® FUEL® is engineered for the most demanding tradesmen in the world. M12® FUEL® delivers unrivaled performance in a compact structure and 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.



## M12<sup>®</sup> 1/2" SDS PLUS ROTARY HAMMER

Up to 4X Faster Up to 65% Lighter Drills Over 55 Holes per Charge



#### **160X120 THERMAL IMAGER**

Superior Thermal Image Quality Wide Temperature Range (-10° to 350°C) for More Applications Built-In Visual Camera And Flashlight for Improved Analysis Thermal Imager Report Software



## **SAWZALL**®

#### **METAL CUTTING BLADES**

Double Duty Upgrade™ is the largest accessory overhaul in the company's history, delivering a complete transformation of the Metal Cutting SAWZALL® Blade line. the new blades are available in both a thin KERF profile for fast, flexible cuts and a DEMO blade profile, known as the TORCH™, for tough, straight cuts. With optimized tooth forms and features such as GRIDIRON™ and TOUGHNECK™, MILWAUKEE® has created new-to-world solutions that strengthen the blade at its weakest points, delivering the longest lasting blade on the market today.



\* versus previous SAWZALL® recip blade





## **Hand Tools**



With over 100 new tools in 2013, we're continuously expanding our Hand Tool line. Dedicated to delivering solutions to increase productivity, the Hand Tool group focuses on providing application-specific features to core users in the electrical, mechanical, HVAC, MRO and remodeling trades.

#### Ultimate Productivity. Superior Performance.

#### Innovation

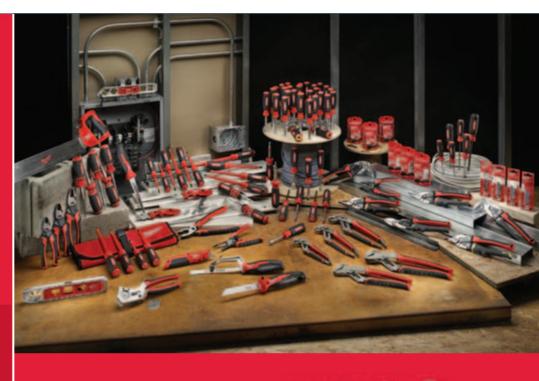
Designed, engineered and built by MILWAUKEE® Tool, each Hand Tool provides solutions that help users work faster, smarter and with less tools on their belt.

#### **User Focus**

We interact daily with real users on the jobsite to learn about their ideas and frustrations. This focus drives innovative solutions to real jobsite challenges.

#### Quality

Backed by a limited lifetime warranty, these new Hand Tools confirm MILWAUKEE®'s commitment to best-in-class durability.





#### FASTBACK II™ FLIP UTILITY KNIFE

One Handed Quick Change

#### HOLLOWCORE™ SAE MAGNETIC NUT DRIVERS

Fits 4X More Fasteners Magnetic Driver Head Forged Strength



#### 10-IN-1 RATCHET MULTI-BIT DRIVER

Wire Stripper Loop Maker

# STEEL CAP DEMOLITION SCREWDRIVER

High Impact Metal Core Wrench-Ready Shaft Wire Stripper Loop Maker



STILETTO® tools deliver the highest quality products for professional carpenters. By combining the latest materials technology, design, and balance, STILETTO® has built a strong following of loyal users.

With 45% less weight than steel, while providing the same striking force, titanium tools produce 10 times less recoil shock. These features help reduce carpal tunnel syndrome and tennis elbow which means less down time, more productivity, and most importantly less pain while working.





# HART

Make a big impact with less effort. For HART®, the focus has always been delivering innovative Signature Features on hammers, including exceptional weight balance ratio, polished hammer heads, a progressive angled face design, and a side nail pull. Building on the success of its framing hammers, HART® has expanded its tool line to include all-purpose hammers, mattocks, axes, mauls, wedges, sledge hammers, chisels, and struck tools. With HART®'s superior performance and innovative Signature Features, you can be assured that NOTHING HITS HARDER™.









## **Professional Power Tools and Accessories**

# **AEG**POWERTOOLS

The AEG® power tools brand has been delivering high-performance tools since 1898. 114 years later and nothing has changed, AEG® Power Tools continues to push boundaries and innovate with a current focus on the cordless sector, harnessing lithium ion power as well a myriad of traditional but highly innovative corded tools.

### **Products and Technology**

#### Products

Cordless and Corded Power Tools

#### **Cordless Platforms**

- Pro Lithium ion™ Cordless System 12-volt
   14 A-volt and 18-volt
- Omni Pro® Multitool™ system with interchangeable heads
- Cordless and Corded Power Tools, and support accessories

#### **End-Users**

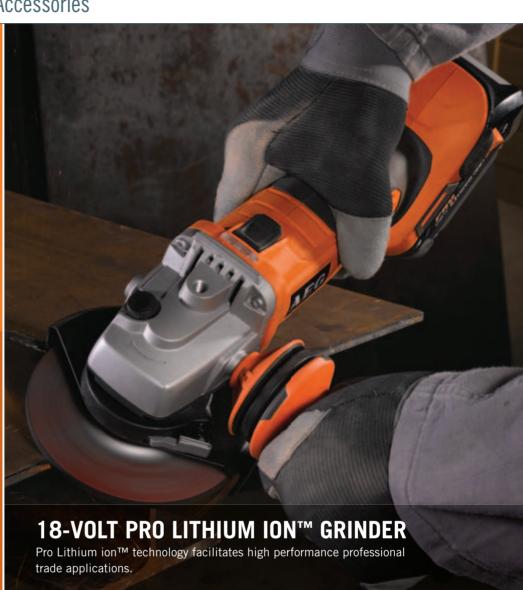
Professional tradesmen.Contractors

#### Distribution

- Professional / Traditional trade and wholesale distribution
- Professional section of Modern channels and Home Centers







## PRO Lithium Ion™ TECHNOLOGY

The second generation cordless technology of AEG® Pro Lithium ion  $^{TM}$  technology, guarantees users receive more run-time, longer life and overall more productivity. The triple protection system protects the battery cells from over-heating, over loading, and over/under charging, offering optimum performance at all levels.



#### **TRADESMAN**

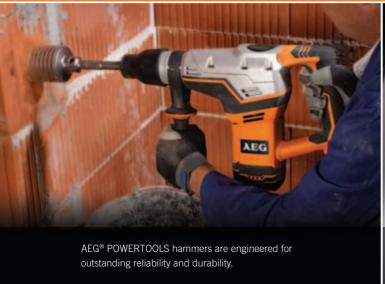
The tradesman drill drivers and hammer drill drivers have all the features required for todays professional end users. Across 12-volt, 14.4-volt and 18-volt platforms.





OMNIPRO® is a revolutionary system allowing users to tailor their system depending on application. All heads and bodies are interchangeable to select the best balance of power base and head for ultimate productivity.







## Consumer and Trade Power Tools and Accessories



RYOBI® brand offers the most extensive award winning and innovative line of consumer focused products and accessories for worldwide use. The RYOBI® power tool range is anchored by the 18-volt ONE+ System® of over 50 products, ranging from drills, drivers, saws and trimmers to sanders. The brand also offers a wide variety of outdoor products that supports end-user needs with extensive lines of energy efficient gas, electric and cordless products.

# Products and Technology Products

- Cordless and Corded Power Tools
- Gas, Electric and Cordless Powered Outdoor Products
- Power Tool and Outdoor Product Accessories

#### **Technology**

Power Tools

- 18-volt ONE+ System®
- Lithium ion & Lithium ion+

#### Outdoor Products

- 2-Cycle & 4-Cycle Gas
- 4-volt, 18-volt, 24-volt, 36-volt & 40-volt Lithium ion Systems

#### **Accessory Technology**

• SpeedLoad+®

#### **End-Users**

• Do-It-Yourselfers and Cost Conscious Professionals

#### **Distribution**

· Home Centers and Hardware stores







Europe

Australia & New Zealand





more runtime, 4X longer charge hold capability and 45% lighter weight.

# RYOBI® LITHIUM & LITHIUM+ BATTERIES

Next generation lithium ion technology provides the end-user with the best value and performance proposition in the marketplace.



#### RYOBI® ACCESSORIES

Innovative extended use Impact Driver bits and Universal fit Jigsaw Blades.





#### RYOBI® ONE+ SYSTEM®

The One+ System® of over 50+ tools lets you buy 18-volt cordless tools, batteries, chargers individually, in any combination and order you choose.



# RYOBI® 18-VOLT ONE+ SYSTEM® 6PC LITHIUM ION+ COMBO KIT

The ultimate power tool collection, powered by the next generation of lithium ion performance.





## **Outdoor Products and Accessories**



RYOBI® brand has invested years of research into bringing the high-performance 24-volt, 36-volt and 40-volt Lithium ion Cordless tools to the market. The 24-volt. 36-volt and 40-volt lines include string trimmers, hedge trimmers, edgers, blowers, chain saws, and mowers.

#### **Products and Technology Products**

• Gas and Electric Powered Trimmers, Blowers, Chainsaws, Hedge Trimmers, Lawn Mowers, Log Splitters, Pressure Washers

#### **Cordless Technology**

• 4-volt, 18-volt, 24-volt, 36-volt & 40-volt Lithium ion Systems

#### **Gas Technology**

• 2-Cycle & 4-Cycle

#### **Accessory Technology**

• Expand-it® Attachments

#### **End-Users**

• DIY home owners and garden enthusiasts

#### Distribution

· Home Centers, Garden Centers and Hardware Stores



#### RYOBI® 24-VOLT CORDLESS

The RYOBI® Cordless 24-volt lithium ion system provides tools for medium usage outdoor applications.



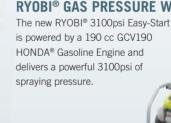
#### RYOBI® 40-VOLT CORDLESS

The RYOBI® 40-volt lithium ion system powers over 5 tools using the same 40-volt battery. The lithium ion battery delivers maximum runtime powerful performance and is quiet and convenient.



#### **RYOBI® GAS TRIMMER**

RYOBI® Gas Trimmers are built with premium consumer features and are all attachment-capable. Also available in 4-cycle designs with more torque and no mixing gas and oil.



## RYOBI® GAS PRESSURE WASHER



#### RYOBI® BACKPACK BLOWER

The RYOBI® backpack blower is going to revolutionize the market. The unique operation of our 42cc engine provides more performance than ever.



#### RYOBI® INVERTER GENERATOR

Designed for quiet, clean power, the line of RYOBI® Inverter Generators is ideal for small jobsite needs, and emergency back-up power.

# Homelite'

HOMELITE® Consumer
Products manufactures
a full line of Outdoor Power
Equipment including String
trimmers, blowers, chainsaws,
hedge trimmers, pressure
washers, generators and
outdoor accessories for the
consumer, do-it-yourself and
garden enthusiast.

# Products and Technology Products

 Gas and Electric Powered Trimmers, Blowers, Chainsaws, Hedge Trimmers, Lawn Mowers, Log Splitters, Pressure Washers, Generators

#### **Technology**

 HOMELITE® products are designed to provide consumers great performance at an incredible value.

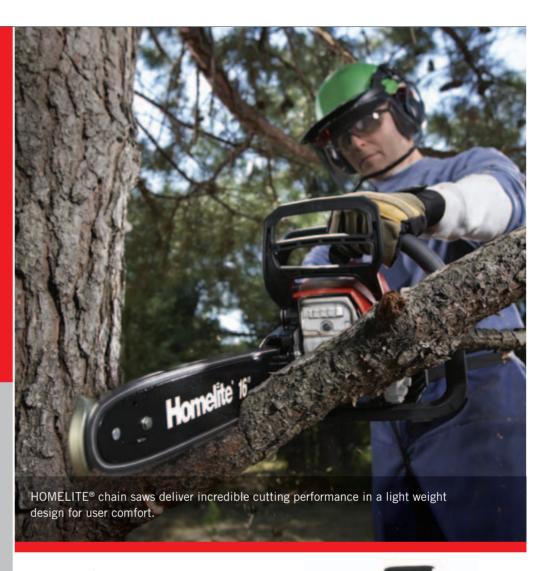
#### **End-Users**

• Consumers, Do-It-Yourselfers and garden enthusiasts

#### **Distribution**

• Home Centers, Garden Centers and Hardware Stores







needed for tough jobs.