Hardware Innovation Alley 五金新品大道



Milwaukee® has broadened its range of fastening tools to meet the diverse needs and accessibility challenges faced by professional tradespeople. The newly introduced 6-in-1 Stubby Multi-Bit Screwdriver is specially designed for use in confined spaces, featuring a compact 3-inch length and equipped with four bits and two nut drivers. Additionally, the 2-piece Multi-Bit Screwdriver Set pairs this stubby model with Milwaukee's 11-in-1 Multi-Bit Screwdriver for enhanced versatility.

The 11-in-1 Multi-Bit Screwdriver comes with eight bits and three nut drivers, all housed in durable tri-lobe handles that provide superior grip and

control. Both screwdrivers include a removable, dual-sided bit holder that organizes bits efficiently and allows quick swapping between different sizes and types. These bit holders are chrome-plated to resist the tough conditions commonly encountered on job sites, ensuring long-lasting durability and reliable performance. Milwaukee supports both tools with its Limited Lifetime warranty, underscoring their professional-grade quality.

Features:

6-in-1 Stubby Multi-Bit Screwdriver

- Better Access: 3" Length
- Comfortable Tri-Lobe Handle
- Anti-Peel Cushion Grip
- Included Bits: PH1, PH2, SL3/16", SL1/4"
- Included Nut Drivers: 1/4", 5/16"

- 2pc 11-in-1 Multi-Bit Screwdriver and 6-in-1 Stubby Multi-Bit Screwdriver Set
 - Comfortable Tri-Lobe Handle
 - Anti-Peel Cushion Grip
 - Included Bits: PH1, PH2, SL3/16", SL1/4", SQ1, SQ2, T10, T15
 - Included Nut Drivers: 1/4", 5/16", 3/8"

≽ Air Impact Wrench

K-Tool International has introduced its new super duty 1" drive air impact wrench, engineered to deliver powerful performance with a lightweight design. This impact wrench generates an impressive 2,700 ft-lbs of break-away torque while weighing only 12.4 lbs. Its construction features magnesium front and rear housings combined with a composite center housing, providing an optimal balance of strength and reduced weight.

Built for precision and control, the tool includes a side handle to improve handling and a variable speed trigger that supports multi-speed operation. It operates at 1,000 blows per minute and is driven by a seven-vane super motor capable of reaching 5,500 RPM, enabling rapid achievement of maximum torque. Additionally, the handle exhaust system directs airflow away from both the user and the workspace, maintaining a cleaner and safer environment.

🔁 Titanium TiSpanner



Made by Chinese titanium gadget manufacturer Titaner, TiSpanner is making waves as a versatile tool combining spanner, multitool, and survival gadget functionalities. Crafted from Grade 5 titanium, this compact device is designed for durability and portability, fitting easily on a keychain.

Its core function as a spanner offers adjustable wrench capabilities, accommodating various bolt sizes. Beyond that, it integrates features like a bottle opener, screwdriver, and even a small pry bar, making it useful for everyday tasks and repairs. The TiSpanner also incorporates survival features, including a fire starter and a glass breaker, catering to outdoor enthusiasts and emergency situations.

Its lightweight yet robust construction ensures it can withstand harsh conditions, appealing to professionals, DIYers, and adventurers alike. The TiSpanner aims to be an all-in-one solution, reducing the need for multiple tools and providing peace of mind in various scenarios.

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Impact Wrench (model GWT10)



The 40V max XGT 4-Speed High-Torque 1" Impact Wrench (model GWT10) is engineered by Makita specifically for demanding tasks such as removing wheels and attachments on heavy machinery and trucks. This cordless square-drive wrench eliminates the need for bulky air compressors and is said to outperform pneumatic models, offering up to 2,950 ft-lbs of fastening torque and 2,320 ft-lbs of nut-busting torque.

The tool is versatile enough for use in industries including oil and gas rig anchoring, pipe fitting, automotive repair, rail

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External TORX Socket Set

Milwaukee Tool has launched a new 12-piece External TORX Socket Set, designed specifically for professional automotive technicians and mechanics. The set includes sockets in 1/4", 3/8", and 1/2" drive sizes, offering versatility for a range of applications. A standout feature of these sockets is the innovative FOUR FLAT sides, which prevent the sockets from rolling on flat surfaces and make them compatible with wrenches for added convenience. The sockets are finished with chrome plating to resist rust and corrosion, ensuring long-lasting durability even in demanding shop environments. Each socket is laser-engraved with size markings for easy identification, helping users quickly select the right tool for the job.

For improved organization, the set comes with a dedicated storage rail, keeping all pieces neatly arranged and accessible. Like all Milwaukee sockets, this set is backed by a Lifetime Guarantee, reflecting the company's commitment to quality and reliability. With its anti-roll design, corrosion resistance, and clear markings, the new Milwaukee 12-piece External TORX Socket Set is engineered to meet the needs of professionals seeking dependable and efficient hand tools for their daily work.

Features:

- Most Versatile Sockets. Anti-Roll, Wrench-Ready
- FOUR FLAT Sides deter rolling
- FOUR FLAT Sides feature wrench-ready design
- Laser-engraved sizes for Better Visibility

maintenance, and structural steel assembly. It features a 6-inch extended anvil for deep fasteners, a 360-degree adjustable side handle for user comfort, multiple speed settings, and an LED ring for allaround illumination. The wrench weighs 26.8 pounds with battery and comes with two 40V XGT batteries, a rapid charger, and carrying bag.

Other features:

- Come with two 40V XGT batteries, a rapid charger and a bag.
- Three forward and three reverse Auto-Stop modes.
- Four-speed power selection switch.
- "Ultra smooth" variable-speed trigger.
- 6-inch Extended Anvil for reaching deep fasteners.
- Rubber joint for battery installation to protect the battery against tool impact.
- LED light ring for 360-degree illumination.
- 360-Degree Handle. Tools are not needed to install the side handle, which can be easily positioned to the user's preference.
- Tethering ring for strap support and hanging the tool on equipment.
- Length: 22.5 inches.
- Net weight with battery: 26.8 pounds.

e-ASSIST (Electric-Assist) Screwdriver

The popular e-ASSIST Electric-Assist Screwdriver from Japan's Vessel Tools is now available to U.S. customers, bringing a compact and innovative solution to installers and tradespeople working in confined spaces. Vessel Tools has designed this tool with a distinctive ball-shaped handle for enhanced ergonomics and reduced user fatigue.

Weighing just 0.6 lbs, the e-ASSIST screwdriver offers a lightweight alternative to bulkier powered drivers, making it especially suitable for overhead work. Its electric motor provides three adjustable speeds—280, 340, and 400 RPM—and users can also lock the tool for manual operation when needed. The screwdriver is powered by a rechargeable lithium-ion battery and can be conveniently charged via USB-C.

Additional features include a high-brightness LED for improved visibility, a non-slip "Super Cushion" grip, and compatibility with standard 6.35mm hex bits. The set comes with five bits and a USB charging cable. With its compact design and versatile functions, the e-ASSIST screwdriver aims to deliver both convenience and efficiency for professionals and DIYers in the U.S. market.



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