### Milwaukee® Introduces the Industry's First Adaptable Pipe Wrench

MILWAUKEE, WI- Milwaukee Tool continues to deliver unprecedented innovation for plumbing and HVAC professionals with the introduction of the Cheater<sup>™</sup> Pipe Wrench – the first adaptable pipe wrench in the industry. Through its new-to-world, 3-length adaptable design, the Cheater<sup>™</sup> gives users ultimate versatility on jobs that previously required multiple sizes of traditional pipe wrenches. The Cheater<sup>™</sup> is joined by a full line-up of entirely new steel and aluminum pipe wrenches.

"There's no category of tool that's more core to the plumber's arsenal than the pipe wrench, so it might come as a surprise that this product space has largely been untouched when it comes to thoughtful innovation. This lack of innovation in the market has resulted in pipe wrenches that fail to satisfy an array of user needs –from lack of versatility and grip, to insufficient leverage and uncomfortable handles," said Brian Barbour, Product Manager for Milwaukee Tool. "Through many discussions with our users and listening to their needs, we knew we had to provide a solution that was dramatically disruptive to this space. We've now fully redesigned the traditional pipe wrench to make it more efficient than it's ever been before."

The Cheater<sup>™</sup> comes with two interchangeable handles which allow it to operate in three lengths: 1) 10° length for access in tight spaces 2) 18° length for general purpose use 3) 24° length for additional reach and maximum leverage. The reduced weight of the Cheater<sup>™</sup> in 24° mode, when compared to like-sized competitive Aluminum and Steel traditional pipe wrenches, puts less strain on the user and maximizes their productivity.

Due to its Overbite Jaw<sup>™</sup> with additional teeth, the Cheater<sup>™</sup> delivers the largest grip surface, keeping the material centered in the jaws even in challenging pipe and fitting configurations. The Cheater<sup>™</sup> features the slim jaw profile of a traditional 14<sup>°</sup> pipe wrench, and the jaw capacity of a traditional 18<sup>°</sup> wrench.

The Cheater<sup>™</sup> also features the industry's first dual coil spring design, located in the body of the wrench, maximizing its durability and longer tool life. An ergonomic handle design ensures a more comfortable fit in the hand even during heavy force. Lanyard holes are integrated into the handles, helping to make the Cheater<sup>™</sup> compatible with today's growing safety requirements on the jobsite.

Also available will be a range of Milwaukee® straight pipe wrenches in both steel and aluminum in 10<sup>\*</sup>, 12<sup>\*</sup>, 14<sup>\*</sup>, 18<sup>\*</sup>, and 24<sup>\*</sup> sizes (24<sup>\*</sup> is aluminum only). These pipe wrenches will also feature the Overbite Jaw<sup>™</sup>, the dual coil spring design and ergonomic handles delivering best-in-class performance and maximizing user productivity.

Available starting in April of 2016, the new pipe wrenches are a true testament to Milwaukee's focus on the user and investment in solutions that offer industry-leading reliability, performance and ergonomics.

### Milwaukee Pipe Wrench Offering:

- 48-22-7110: 10<sup>\*</sup> Steel Pipe Wrench Ships June 15th
- 48-22-7112: 12" Steel Pipe Wrench Ships June 15th
- 48-22-7114: 14" Steel Pipe Wrench Ships April 1st
- 48-22-7118: 18" Steel Pipe Wrench Ships April 1st
- 48-22-7210: 10<sup>\*</sup> Aluminum Pipe Wrench Ships June 15th
- 48-22-7212: 12\* Aluminum Pipe Wrench Ships June 15th
- 48-22-7214: 14<sup>\*</sup> Aluminum Pipe Wrench Ships June 15th
- 48-22-7218: 18\* Aluminum Pipe Wrench Ships June 15th
- 48-22-7224: 24<sup>\*</sup> Aluminum Pipe Wrench Ships June 15th
- 48-22-7314: Cheater Pipe Wrench Ships April 1st

# Milwaukee® Introduces Line of Adjustable Basin Wrenches

MILWAUKEE, WI- Milwaukee Tool continues to expand its Hand Tool offering with the introduction of a new line of Basin Wrenches, designed from the ground-up to assist plumbers in making the easiest and fastest basin and faucet swapouts.

The basin wrenches' handles feature a patent-pending, new-to-world ratchet-ready design compatible with any standard 3/8" drive ratchet, allowing users to install or remove basin and faucet nuts faster than with traditional basin wrench models. Also integrated in the handle are slots designed to receive a screwdriver, delivering the maximum break-away leverage required to remove corroded basin and faucet nuts. A traditional horizontal bar is also built into the shank, providing users with another way to deliver leverage in confined jobsite environments.

Most basin wrenches today are equipped with uncomfortable square handles and shanks that are difficult to adjust, making a tough job even more challenging. This new line of basin wrenches feature an ergonomic handle design inspired by the shape of a doorknob for a more comfortable fit in the hand – ultimately allowing the user to deliver the leverage required to swap out even the most stubborn basins and faucets.

The Basin Wrenches both feature a 4-position telescoping shank designed to deliver the smoothest adjustments between length positions and give the user increased flexibility to access many different basin and faucet configurations.

Backed by a limited lifetime warranty, the Basin Wrenches demonstrate Milwaukee's commitment to deliver innovative solutions to save time and increase productivity on the jobsite.

### Available Models

- Basin Wrench with 1.25" Cap (48-22-7001)
- Basin Wrench with 2.50<sup>\*</sup> Cap (48-22-7002)

## Milwaukee® Introduces Line of Adjustable Wrenches

MILWAUKEE, WI- Milwaukee Tool continues to expand its Hand Tool offering with a new line of adjustable wrenches, including 5 standard wrenches and 1 wide jaw wrench. Built from the ground-up to provide best-in-class performance, as well as maximum versatility and comfort, the adjustable wrenches feature a new-to-world, proprietary adjustment screw to deliver jaws that won't back off, maintaining grip on fasteners.

"The number one user frustration with adjustable wrenches are jaws that loosen or "back off" during use. Therefore, one of the most important considerations users have when choosing an adjustable wrench is the interaction between the adjustment screw and the wrench jaws," said Bobby Shaw, Director of Marketing – Hand Tools. "Milwaukee engineers designed a proprietary adjustment screw with more threads and tight tolerances, so that when a user tightens

the wrench jaws to a fastener, they can be sure that the jaws won't back off during use." In addition to the 5 Standard wrenches, Milwaukee is introducing its 8" wide jaw adjustable wrench which features the jaw capacity of a 12" wrench combined with its compact 8" length for maximum versatility in confined workspaces.

Milwaukee adjustable wrenches feature an ergonomic handle design for a comfortable fit in the hand, chrome plating for best-in-class rust protection and increased durability, and dual laser etched ruler markings for fast, easy-toread fastener sizing.

Available in March 2016, the new adjustable wrenches confirm Milwaukee's unrelenting commitment to listening to its users and providing solutions that solve key industry frustrations, while increasing jobsite productivity. All are backed by Milwaukee's limited lifetime warranty.

### Adjustable Wrench Model Options

- 48-22-7400 2 PC. Adjustable Wrench Set 6" & 10"
- 48-22-7415 15\* Adjustable Wrench
- 48-22-7412 12\* Adjustable Wrench
- 48-22-7410 10\* Adjustable Wrench
- 48-22-7508 8" Wide Jaw Adjustable Wrench
- 48-22-7408 8" Adjustable Wrench
- 48-22-7406 6\* Adjustable Wrench

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Feel the difference with Milwaukee.

Check out an excellent selection of hand tools on our website.