



23 Exhibition Drive, Malaga Western Australia

Monday - Friday 7am-5pm + Sat 8am-4pm

Sales Centre for Sales, Advice + Orders

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## 18V 1/2" FUEL MID-TORQUE IMPACT WRENCH WITH FRICTION RING KIT M18FMTIW2F12-502C BY MILWAUKEE



SKU	Option	Part #	Price
8728294		M18FMTIW2F12-502C	\$870

Model	
SKU	8728294
Part Number	M18FMTIW2F12-502C
Barcode	4892210192158
Brand	Milwaukee
Technical - Main	
Anvil Size	1/2" Square with Friction Ring
Battery Voltage (V)	18V
Brushless Motor	✓
Dimensions	
Product Weight (Net Weight)	1.58 kg
Packaging + Shipping	
Shipping Weight (Gross)	1.48 kg



The M18 FUEL™ 1/2" Mid-Torque Impact Wrench with Friction Ring delivers access in tight spaces, up to 881 Nm of nut-busting torque, and maximum power to weight ratio. This battery-powered impact wrench weighs only 1.58 kg, making it extremely versatile, capable of performing a wide variety of applications. A POWERSTATE™ Brushless Motor provides the power needed to quickly perform many tasks, such as removing large bolts or lug nuts. The MILWAUKEE® 1/2" Mid-Torque Impact Wrench with Friction Ring is only 152 mm in length, providing users access to stubborn fasteners where larger impact wrenches cannot fit without needing to disassemble components to reach bolts. Tri-LEDs that surround the anvil to deliver the user brighter light with fewer shadows. 4-Mode DRIVE CONTROL offers enhanced precision with a range of pre-set RPM and IPM levels, selectable from a single button on the tool. By selecting Mode 4, Auto Shut-Off Mode applies no more than 48 Nm of torque for hand-tight fastening applications to prevent overtightening. Mode 4 also features Bolt Removal Mode, where the tool delivers full torque output, then decreases RPMs once the bolt is loosened to prevent fastener drops. REDLINK™ PLUS Intelligence electronics make these controls possible while ensuring maximum performance, protecting the tool against overloads, over-heating, and over-discharge. The M18™ REDLITHIUM™-ION battery pack fits all M18™ tools, delivering more work per charge and more work over the life of the pack. **Features:**

Friction ring ensures quick and easy socket changes  
POWERSTATE™ Brushless Motor delivers up to 881 Nm of nut-busting torque  
4-Mode DRIVE CONTROL provides control over output speed and power



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Auto Shut-Off Mode prevents over tightening and increases productivity by applying no more than 48 Nm of torque  
Bolt Removal Mode delivers full torque output, then decreases RPMs once the bolt is loosened to prevent fastener drops

152 mm in length for maximum access in tight spaces

Tri-LEDs deliver high definition lighting to increase workspace visibility with less shadows

Works in up to 69kV environments

REDLINK™ PLUS Intelligence ensures maximum performance and protects from overloads, heating and over-discharge

**Specifications:**

Nut Busting Torque: 881 Nm

Fastening Torque: 746 Nm

IPM: 0 - 900 / 0 - 2,100 / 0 - 3,100 / 0 - 3,100

RPM: 0 - 1,250 / 0 - 1,950 / 0 - 2,575 / 0 - 2,575

Drive Control: 4-Mode with Auto Shut-Off Mode & Bolt

Removal Mode

**Includes:**

(1) M18 FUEL™ 1/2" Mid-Torque Impact Wrench with Friction Ring (M18FMTIW2F12-0)

(2) M18™ REDLITHIUM™-ION 5.0Ah Battery (M18B5)

(1) M12™ & M18™ Fast Charger (M12-18FC)

(1) Belt Clip

(1) Carrying Case