



QX Series Cordless Torque Multiplier



REAL TOOLS FOR REAL WORK.™

Next-Generation Productivity

Ingersoll Rand QX Series Cordless Torque Multiplier

The innovative QX Series Cordless Torque Multiplier will reduce your assembly time and cost, while ensuring repeatable accuracy for all torque-critical joints. Designed with a premium Norbar™ gearbox and an efficient, time-tested closed-loop transducer, this tool will fasten the bolt, validate, and record each result, managing your total operation.

Tool Features

RELIABILITY

The proven QX Series brushless motor paired with a premium Norbar gearbox for unparalleled quality

ACCURACY

Ingersoll Rand's patented closed-loop transducer control at the heart of the tool delivers precise torque and accurate, traceable results

CONTROL

User-programmable configurations for torque, angle and gang count that reduces the number of tools needed for multiple applications.

COMMUNICATION

Manage data, process control and the ability to adjust tool configurations (Ethernet, fieldbus and I/O capable)

COMFORT

Cordless and compact, the QX Series Multiplier allows operators to move freely without the need of bulky air or hydraulic hoses, compressors, generators or powerpacks

FLEXIBILITY

360 degree adjustable arm and 6mm port for eye-hook or other teathering point



Specs

Model	ft-lbs (Nm)	rpm	lbs (kg)*	in (mm)*	in	V	Communication
QXC2PT200NPS12	30 - 148 (40 - 200)	45	8 (3.62)	14.69 (373)	3/4"	20V	Via USB Cable Only
QXC2PT500NPS12	74 - 369 (100 - 500)	18	8 (3.62)	14.69 (373)	3/4"	20V	Via USB Cable Only
QXC2PT1000NPS12	148 - 738 (200 - 1000)	9	12 (5.44)	16.5 (419)	3/4"	20V	Via USB Cable Only
QXC2PT1350NPS16	200 - 996 (270 - 1350)	7	12 (5.44)	16.5 (419)	1"	20V	Via USB Cable Only
QXC2PT2000NPS16	295 - 1475 (400 - 2000)	5	15 (6.80)	17.8 (452)	1"	20V	Via USB Cable Only
QXX2PT200NPS12	30 - 148 (40 - 200)	45	8 (3.62)	14.69 (373)	3/4"	20V	Wireless Enabled
QXX2PT500NPS12	74 - 369 (100 - 500)	18	8 (3.62)	14.69 (373)	3/4"	20V	Wireless Enabled
QXX2PT1000NPS12	148 - 738 (200 - 1000)	9	12 (5.44)	16.5 (419)	3/4"	20V	Wireless Enabled
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*Weight and length do not include battery. Battery sold separately.

**Requires a Process Communication Module to communicate wirelessly, sold separately

IQV Battery Platform

All QX Series IQV20 tools are compatible with both the BL2022 and BL2012 batteries. The BL2022 is optimum for longer use applications while the BL2012 is ideal for tighter spaces and reduced weight.



BL2012

BL2022

BC1121

Purchasing Options

Kit - 2 BL2022 Batteries, Tool, Charger, Bag

Haz Tool - Class 1 Division 2

BL2012 battery sold separately. Hard case option available.



Haz tool option



irtools.com

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Ingersoll Rand (NYSE:IR) advances the quality of life by creating and sustaining comfortable and efficient environments. Our people and our family of brands — including Club Car®, Ingersoll Rand®, Thermo King® and Trane® — work together to enhance the quality and comfort of air in homes and buildings; transport and protect food and perishables; and increase industrial productivity and efficiency. We are a \$12 billion global business committed to a world of sustainable progress and enduring results.