

Exacta™ Digital Torque Wrench Products

The Exacta™ product family is designed to provide flexible digital torque solutions for a broad range of assembly and torque audit applications. Whether your need is for a simple stand-alone digital torque wrench, or for a sophisticated on-line real-time flexible assembly tool, the answer is here!

Scroll down and take a brief look at both the Exacta™ and the Exacta™ Production series tools, the first members of the family. Then visit the pages for each to explore the amazing benefits they bring. You'll find your expectations of what a torque wrench should offer rising markedly!

Exacta™ Digital Torque Wrench Series

Your Accurate and Flexible Digital Solution!

Exacta™ is the tool of choice where torque application must be demonstrably accurate! The +/- 1% I.V. accuracy and 999 torque reading memory are a potent combination when documented proof of compliance to specifications is needed. Critical joint assembly, auditing, and safety-critical applications are just routine for this tool!

Exacta™ is very operator-friendly! Tool balance is excellent, with the bulk of the weight right at the operator's hand. The large, high-contrast LCD makes the display readily visible, even at arms length in shadow! To augment this, the electronics module rotates 60° about the tool's axis. This keeps it visible even when the tool is used off-axis to the operator.

Exacta™ features user-programmable torque limits (in English, S.I., and metric units of measure) that trigger both an audible alarm and an "OK" or "NG" on the display to further assist the operator. Getting it right couldn't be easier!

Exacta™ has the S/R Dovetail for use with over 100 Interchangeable Heads. All our heads of 1 7/16" Common Centerline work interchangeably on the wrench with no change in torque or accuracy!

Exacta™ comes with FREE additions that increase its value! The Dovetail is not bare, as with most interchangeable head tools. You get a Fixed Square Drive Head - FREE! A NIST-traceable tabulated certification from our ISO 9001 facility is included with the wrench - FREE! And you can download our Exawin software to make programming and data management exquisitely simple - FREE! And yes, a serial cable and batteries are included! Did we mention that a plastic storage case is included? And of course, it is FREE!

Exacta™ can be programmed from the four keyswitches on the face, or by our Exawin software designed specifically to make programming and data management a breeze! This Windows® software and the software manual are available for immediate download when you register your tools! Software doesn't get much easier to use than this - every function has a button, and the screen layout is clear and simple.

Exacta™ Production Digital Torque Wrench Series

Assembly line oriented with continuous power and real-time communications!

Exacta™ Production is the fixed-location heavy duty series of the family! Designed specifically to meet the needs of assemblers for continuous duty and real-time communications, it serves beautifully on the line.

Exacta™ Production features a hard-wire connection to its' Power/Communications Module. The module delivers 6 VDC power continuously, assuring full-time availability. No batteries to replace!

Exacta™ Production also provides real-time bi-directional serial communication for flexible assembly and data management. The Power/Communications Module has a 9-pin serial port for relaying data from the wrench to your IT system. The serial data can be relayed to SPC software for charting, used for off-line QA activities, and stored as proof of compliance to specifications.

Exacta™ Production also accommodates flexible assembly and cell operations very easily! Torque specifications (Max/Min) can be downloaded to the wrench from your IT system at any time. Finished the last piece of Product "A"? Download the torque specifications for the next product entering the cell or coming down the line and go right to work! Changeover of specification and units of measure takes only moments. The operator will immediately have the benefit of the audible alarm as a guide to the quality you seek!

Exacta™ Production has the same features (except battery operation/portability) the Exacta™ series has: +/- 1% I.V. Accuracy, high-contrast LCD, 60° rotating display, FREE NIST-traceable tabulated certification, FREE ExaWin software with registration, same excellent warranty, and of course, the quality, reliability, and durability you have come to expect from S/R tools!