Power Torque Setter (PTS) Torque Multiplier

Categories: Controlled Electronic Screwdriving, M-Hand Tools · **Brand:** Kuken



Description

The PTS is an electronic torque multiplier designed to ensure precise, repeatable, and traceable tightening. Thanks to its built-in transducer, two-speed control, and safety features, it ensures maximum reliability in industrial applications.

General Features
Integrated torque transducer with ±5% accuracy per ISO 5393
Two-step startup: rapid approach + operating speed
Automatic shutdown when torque is reached with GOOD/NG indication
3-4 programmable torque values
RS232C data output or LOG port for PLC
Error detection function
Powered by AA batteries
Options
Reaction bars available upon request (IS010, universal, or custom)
Security password for the CPU
PTS-COM PC software
Dedicated data printer
Note: All models are available with a communication port (add the suffix COM, PTS-XXXX COM) and/or a removable memory cartridge (PTS-XXX LOG)
6 AA batteries

Brand

© SIRA S.p.A. 2026 All Rights Reserved.
Via della Resistenza, 53 20090 Buccinasco (MI) - Italia | C.F./P. IVA 01870750161 - CCIAA BG 243678

Kuken

A Japanese company specializing in the design and manufacture of pneumatic tools and transducer-equipped torque multipliers for industrial applications.

Quality, determination, and innovation have made Kuken an internationally recognized brand for its specialized solutions.

© SIRA S.p.A. 2026 All Rights Reserved.