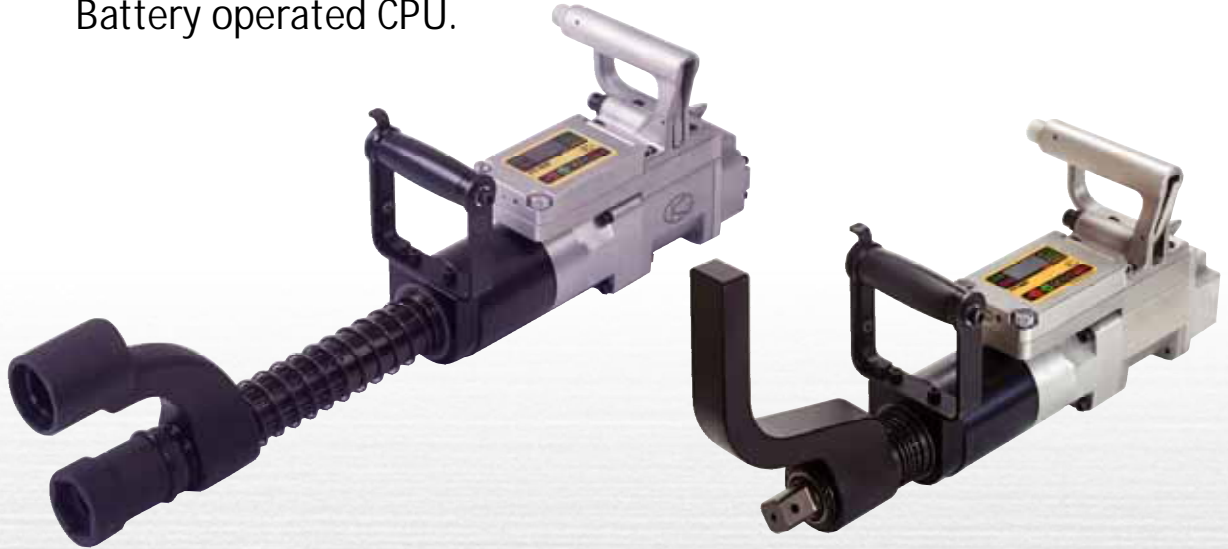


Portable Computerized Pneumatic Nut-Runner

# Power Torque Setter - 1000E & 1000ES

INNOVATION

The advanced machine with CPU.  
Auto Shut Off  
Battery operated CPU.



### *Accurate (within 5%)*

KUKEN original torque sensor makes it possible to achieve accurate results.

### *Low Noise & Low Vibration*

Succeeded to reduce noise & vibration with its static fastening and noise reduction system.

### *Easy to change torque*

Enables to input different torque settings and to be changed quickly.

### *Reverse Function*

Able to fasten left handed screws and also to loosen.

### *Data Transmission*

Enables to store results to a computer.

## SPECIFICATIONS

( Performance figures are at 0.62 MPa(Pe) / 90 P.S.I. air pressure. )

Model	Torque Range (Nm)	Step (Nm)	Pre Sets	Battery	Free Speed rpm	Air Consumption m <sup>3</sup> (normal)/min	Noise Level dB(A)	Vibration Level m/s <sup>2</sup>	Drive Size	Length (mm)	Weight (kg)
PTS-1000E	400 - 1000	10	1	6	135	0.60	84	< 2.5	25.4 SQ.	635	15.0
PTS-1000ES	400 - 1000	10	4	6	135	0.60	84	< 2.5	25.4 SQ.	485	11.1

Length and weight measurements are without sockets and reaction force absorbers.



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