

Fastening Tool / Nut Runner

POWER TORQUE SETTER

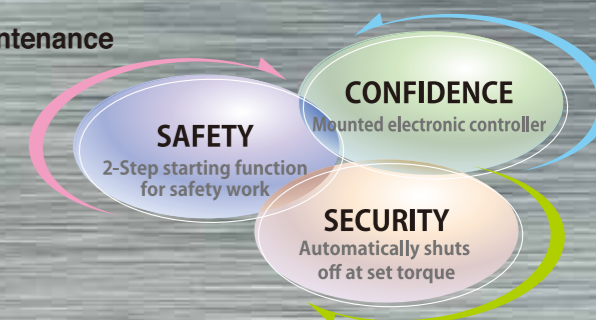
Advanced Torque Control Tool

Main Features

1. Extremely accurate (5%)
2. Extremely low vibration & low noise
3. Auto shut-off
4. Air motor, battery operating CPU
5. KUKEN original torque sensor
6. Various reactive force absorbers
7. Data saving systems

Application

1. Various assembly applications
2. Wheel settings for bus and trucks
3. Public transportation maintenance
4. Power plant maintenance



PTS-450EX



PTS-450EX		
Drive Size	3/4 in.	19.0 mm
Torque Range	140-450 Nm (1 Nm by Step)	
Length	13-15/16 in.	354 mm
Weight	11.6 lbs	5.3 kg
Free Speed	100 r.p.m.	
Air Consumption	13.5 c.f.m.	0.38 m ³ (normal)/min.
Hose size	1/4 in.	6.5 mm

※Measurements are without a socket and a reaction force absorber.
 ※Performance figures are at 0.62MPa(Pe)(90P.S.I.)air pressure.

PTS-800EX



PTS-800EX		
Drive Size	1 in.	25.4 mm
Torque Range	400-800 Nm (1 Nm by Step)	
Length	16 in.	404 mm
Weight	14.1 lbs	6.4 kg
Free Speed	90 r.p.m.	
Air Consumption	13.5 c.f.m.	0.38 m ³ (normal)/min.
Hose size	3/8 in.	9.5 mm

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PTS-600EX



PTS-600EX		
Drive Size	3/4 in.	19.0 mm
Torque Range	140-600 Nm (1 Nm by Step)	
Length	13-15/16 in.	354 mm
Weight	11.6 lbs	5.3 kg
Free Speed	100 r.p.m.	
Air Consumption	13.5 c.f.m.	0.38 m ³ (normal)/min.
Hose size	1/4 in.	6.5 mm

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

PTS-800EX-L



PTS-800EX-L		
Drive Size	1 in.	25.4 mm
Torque Range	400-800 Nm (1 Nm by Step)	
Length	18-3/4 in.	474 mm
Weight	15.2 lbs	6.9 kg
Free Speed	90 r.p.m.	
Air Consumption	13.5 c.f.m.	0.38 m ³ (normal)/min.
Hose size	3/8 in.	9.5 mm

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PTS-600EX-L

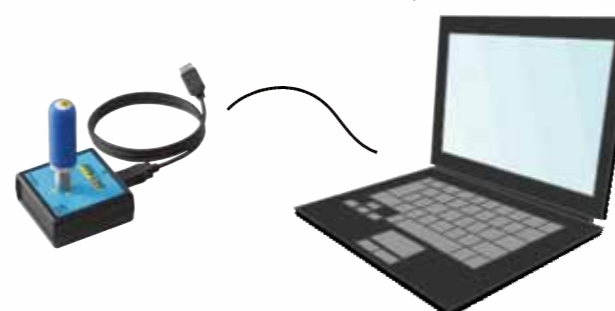


PTS-600EX-L		
Drive Size	3/4 in.	19.0 mm
Torque Range	140-600 Nm (1 Nm by Step)	
Length	17-7/8 in.	454 mm
Weight	13.4 lbs	6.1 kg
Free Speed	100 r.p.m.	
Air Consumption	13.5 c.f.m.	0.38 m ³ (normal)/min.
Hose size	1/4 in.	6.5 mm

※Measurements are without a socket and a reaction force absorber.
 ※Performance figures are at 0.62MPa(Pe)(90P.S.I.)air pressure.

Data Saving System

PTS-LOG System



PTS-COM System

