

PNEUMATIC SCREWDRIVERS FULLY AUTO SHUT OFF & TORQUE ADJUSTABLE

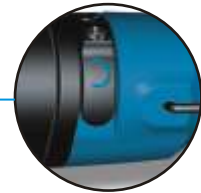
- Patent Clutch(SRM System) with $\pm 3\%$ accuracy.
- Longer life motor.
- Combination of art, ergonomics & mechanical design.
- Low noise & vibration motor.

Appearance

Comfort : Soft resin ergonomics grip-Advanced "Top water line" ergonomics design, best balance and easy to grip.



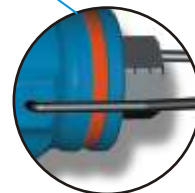
Simple : Just one-handed turn and engineer can adjust the torque.



Speediness : You can change the bit rapidly by pushing the bit head.



Administration : Unique color torque system, user can distinguish the torque at a glance of color. All the T-series is applied.



Characteristic Analysis

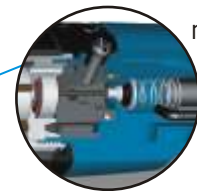
Adjust the torque rapidly. Turn right to increase and left to decrease.



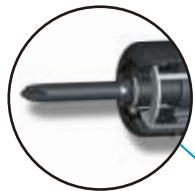
Color torque system



one-handed operation) Turn and change the rotary direction.

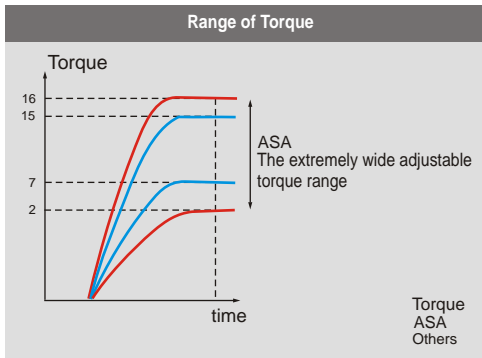


Bits Standard-Single (9mm) or Optional-Double (12mm)

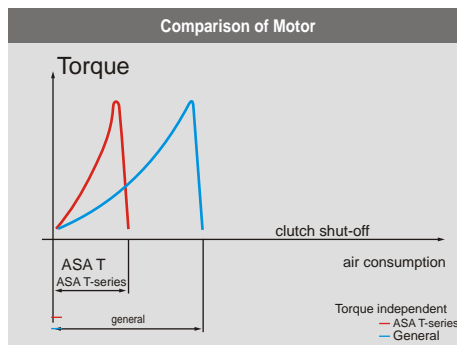


One pulse torque up, torque accuracy 3% Staggered rail motion mechanism (Pat. No. 149380)

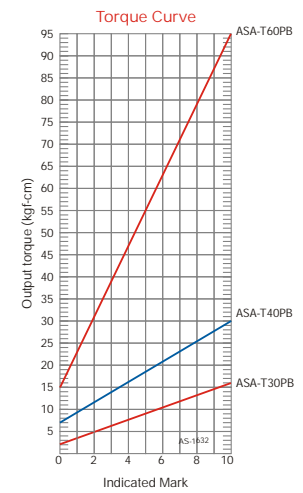




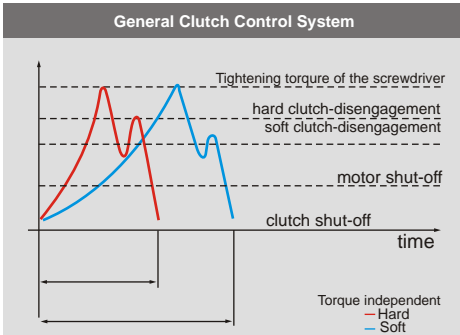
More wider range of torque when patent SRM (Staggered Rail Motion) mechanism used.
* Ex. ASA-T30 is shown.



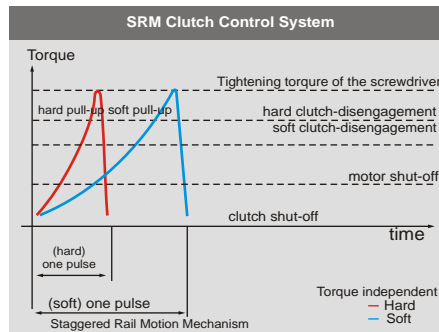
The new T-series (alterations motion mechanism) air motor can supply 20-40% more cover output than others. They are characterized by extremely small dimension and low weight low overall length.



Torque Curve is for reference only



Any general pneumatic screwdrivers which uses two or three "pulse clutch" torque control (and similar) generate vibrations over 2.5ms² and a bad torque accuracy.



We recommend to use ASA pneumatic screwdrivers with SRM (Staggered Rail Motion) mechanism one pulse clutch torque control system (with immediate automatic shut-off) which has a vibration level of less than 2.5ms² and torque accuracy within ±3%



SCREW FEEDER

Model	Air hose bore		Air consumption m ³ /min	Torque range Kgf-cm	Accuracy %	No load speed RPM
	Inlet. mm	Ext. mm				
ASA-T30PB	5.0	6.35	0.28	2~16	±3	1800
ASA-T40PB	5.0	6.35	0.28	5~30	±3	1000
ASA-T60PB	8.0	9.5	0.55	15~95	±3	550

From: ASA Warranty : 1 Year AMD

Tool Holder

Increase Efficiency and Accuracy in assembly line using parallel arm.

PARA - 15110-AC for Pneumatic Screwdriver (External Air Required)

PARA - 03110-OCE for Electric Screwdriver (No External Air Required)

From : ASA



From : ASA



TORQUE METER

Air Screw driver with Pistol Grip or 90 DEG bend also available

Balancer

SB-1.2

0.5 to 1.2 kg (1.6m)

Colour & Specifications subject to Change for Improvement without prior Notice

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PRODUCT RANGE: Soldering Desoldering for SMD/PTH, Solder POT, Electric Screw Drivers, Pneumatic Screw Driver, Torque Meter, Screw Torque deciders, Screw Feeders, Balancer, Torque Arm, Air Dispenser, Air Free Dispenser, Syringes and Barrel for dispenser, Flux, Spray Fluxer, Desolder Wick, Static Charge Meter, Ionizers, Ion Gun, Illuminated Magnifiers, Hand tools (Cutter, strippers, Pliers, crimper, Cable cutters etc.. ESD Products, Peelable Mask, Solder Bath Treatment, Rework Pens (Conductive pen, flux pen, green over coat pen, conformal coating remover pen), Imported stations soldering bits, Bit Cleaning sponge, Screw driver bits and many more.....