

SCREWDRIVER

S E R I E S



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Combining Efficiency, Reliability and Value...



Light weight aluminum housing



Ergonomic handle with textured soft grip



.6 HP motor



3 Idler gear system for increased life and load capacity



Teasing throttle, conveniently located reverse

Quite simply the best .6 HP Screwdrivers on the market

Sioux Tools Signature Series Screwdriver line was developed with operator comfort, quality and durability for the most demanding applications. The lightweight aluminum housing and comfort grip combined with the reliable .6 HP motor gives you a tool series that is designed to handle a wide range of manufacturing demands. Signature Series .6 HP Screwdrivers are available in Stall Drive, Positive Clutch and Adjustable Clutch models. The 3 Idler gear system gives you the value of a tool with increased life and load capacity. With low sound level and low vibration, operator fatigue is reduced for greater productivity. Screwdrivers are available in pistol grip handle configurations.

The Signature Series



Inspired by the operator, designed by Sioux Tools. Since 1914, Sioux Tools has been committed to bringing productive solutions to the pneumatic power tool industry.

Signature Series is an innovative pneumatic power tool program created through the implementation of next generation ergonomics, productivity enhanced features, value and accuracy.

Through industry research and operator input, we have engineered a program that truly delivers tools for the way you work!





Furniture Manufacturing

Trailer Manufacturing

Manufactured Housing

Cabinet Manufacturing

General Industrial

RV Manufacturing

Boat Manufacturing

Pistol Grip Screwdrivers

Model Number	Max. Torque (Soft Joint)		Free Speed rpm	Weight		Length		Side to Center		Air Consumption		Sound Level dB(A)
	in. lb	Nm		lb	kg	in.	mm	in.	mm	scfm	l/s	
Stall Screwdrivers												
SSD6P25S	40	4.5	2,500	1.95	0.88	5.75	146	0.8	20	25	11.8	80
SSD6P20S	55	6.2	2,000	1.95	0.88	5.75	146	0.8	20	25	11.8	80
SSD6P12S	100	11.3	1,200	2.40	1.09	6.75	171	0.8	20	25	11.8	80
SSD6P7S	155	17.8	700	2.40	1.09	6.75	171	0.8	20	25	11.8	80
Positive Clutch												
SSD6P25P	40	4.5	2,500	2.15	0.98	6.8	171	0.8	20	25	11.8	80
SSD6P20P	55	6.2	2,000	2.15	0.98	6.8	171	0.8	20	25	11.8	80
SSD6P12P	100	11.3	1,200	2.60	1.18	8.6	218	0.8	20	25	11.8	80
Adjustable Clutch												
SSD6P25AC	40	4.5	2,500	2.55	1.16	8.5	216	0.8	20	25	11.8	80
SSD6P20AC	55	6.2	2,000	2.55	1.16	8.5	216	0.8	20	25	11.8	80
SSD6P12AC	100	11.3	1,200	3.00	1.36	10.3	262	0.8	20	25	11.8	80
SSD6P7AC	140	16.8	700	3.00	1.36	10.3	262	0.8	20	25	11.8	80



Ease of Maintenance

Adjustable Clutch Screwdrivers



- 1 Tipper valve and valve seat is easily accessible for service
- 2 Slip fit of front end plate bearing allows easy service of the air motor without disturbing the rotor spacing
- 3 Rotor pinion is case hardened to resist wear
- 4 Grease zerk makes it easy to grease the gears without disassembly
- 5 Ring gear is machined into the motor retainer for ease of assembly and disassembly
- 6 Planet gear pins are slip fit for ease of assembly and disassembly
- 7 Interchangeable rotor, cylinder, bearings and endplates. This reduces the number of spare parts tool cribs need to stock

Positive Clutch Screwdrivers



Stall Drive Screwdrivers



siouxtools.com



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