

## ADJUSTABLE CLUTCH INLINE AND Z-HANDLE SCREWDRIVERS

### Performance:

Torque: 20 in. lb (2.3 Nm) - 120 in. lb (14 Nm)

Speed: 400 rpm - 2500 rpm

Screw size: #6 - 1/4" (M3.5 - M6)

### Features:

Reversible

Rear Exhaust

External Clutch Adjustment



1SM2105Q



1SM2405



2S2105Q



2L2305Q



Model Number		Screw Capacity <sup>1</sup>		Maximum Torque (Soft Joint)		Free Speed	Weight		Length		Side To Center		Sound Level
1/4" QC <sup>2</sup>	1/4" IH <sup>3</sup>	in.	mm	in. lb	Nm	rpm	lb	kg	in.	mm	in.	mm	dB(A)
<b>Inline - Lever Start</b>													
1SM2405Q	1SM2405	#6	M3.5	20	2.3	2200	1.6	0.7	9.3	236	0.6	15	75
1SM2305Q	1SM2305	#8	M4	25	2.8	1500	1.8	0.4	10.3	262	0.6	15	75
1SM2205Q	1SM2205	#10	M4	35	4.0	1100	1.8	0.4	10.3	262	0.6	15	75
▶ 1SM2105Q	1SM2105	#10	M5	50	5.7	800	1.8	3.6	10.3	262	0.6	15	75
▶ 2L2305Q	2L2305	#10	M4	45	5.1	2500	3.0	1.4	11.4	290	0.9	23	84
2L2605Q	2L2605	#10	M5	60	6.8	2000	3.0	1.4	11.4	290	0.9	23	84
2L2205Q	2L2205	1/4	M6	90	10	1200	3.4	1.5	12.6	320	0.9	23	84
2L2105Q	2L2105	1/4	M6	120	14	700	3.4	1.5	12.6	320	0.9	23	84
2L2505Q	2L2505	1/4	M6	120	14	400	3.4	1.5	12.6	320	0.9	23	84
<b>Z-Handle - Lever Start</b>													
2S2305Q	2S2305	#8	M4	30	3.4	2200	2.9	1.3	5.8	147	0.9	23	75
2S2205Q	2S2205	#10	M4	46	5.2	1600	2.9	1.3	5.8	147	0.9	23	75
2S2105Q	2S2105	#10	M5	60	6.8	1000	2.9	1.3	5.8	147	0.9	23	75

### General:

Air Inlet Size: 1/4" NPT

Recommended Hose Size: 1/4" (6 mm) (1SM series); 3/8" (10 mm) (2L, 2S series)

Performance rated @ 90 psig (6.2 bar) air pressure

Tools available with BSPT air inlet upon request

### Standard Equipment:

Parts list, Safety and Instruction manual

Comfort Grip (1SM series)

Suspension Bail

Clutch Adjustment Wrench

### Accessories:

Screwdriver Accessories, see page 48

Screwdriver Bits and Finders, see pages 59-60

▶ The quick ship icon indicates our most popular models, selected for their "off-the-shelf" availability from a Sioux Authorized Distributor or distribution warehouse. See page 9 for more information on Quick Ship.

<sup>1</sup> Screw capacities are based on suggested assembly torques applied to SAE Grade 5 and metric Class 9.8 fasteners under slightly lubricated conditions

<sup>2</sup> Quick Change

<sup>3</sup> Internal Hex

SAFETY Precaution: Read and follow all safety and operating instructions.

**WARNING:** Face & eye protection must be worn while operating power tools, per ANSI B186.1

