

POSITIVE CLUTCH PISTOL GRIP & T-HANDLE SCREWDRIVERS



Performance:

Torque: 24 in lb (2.7 Nm) – 216 in lb (24.4 Nm)
 Speed: 725 rpm – 2500 rpm

Features:

Reversible and Non-reversible
 Trigger Start
 Trigger or Shuttle Reverse
 Comfort Grip
 Rotatable Exhaust (1OM series)

Positive Clutch Pistol Grip & T-Handle Screwdrivers



Model Number	Max Torque ¹ (Soft Joint)		Free Speed rpm	Weight		Length		Side To Center		Air Consumption	
	in lb	Nm		lb	kg	in	mm	in	mm	cfm	l/s
1 Series – Rapid Reverse – 1/4" Quick Change											
1OM2103	55	6.2	725	1.8	0.80	7.7	196	0.7	17	8	4
1OM2203	40	4.5	1000	1.8	0.80	7.7	196	0.7	17	8	4
1OM2303	30	3.4	1400	1.8	0.80	7.7	196	0.7	17	8	4
1OM2403	24	2.7	2000	1.6	0.70	6.7	170	0.7	17	8	4
0.6 hp (0.45 kW) Medium Clutch Screwdrivers – 1/4" Quick Change											
SSD6P12P	100	11.3	1200	2.6	1.18	8.6	218	0.8	20	25	12
SSD6P20P	55	6.2	2000	2.2	0.98	6.8	171	0.8	20	25	12
SSD6P20PSRR	55	6.2	2000	2.2	0.98	6.8	171	0.8	20	25	12
SSD6P25P	40	4.5	2500	2.2	0.98	6.8	171	0.8	20	25	12
SSD6P25PSRR	40	4.5	2500	2.2	0.98	6.8	171	0.8	20	25	12
1 hp (0.75 kW) Medium Torque Clutch Screwdrivers – 1/4" Quick Change											
SSD10P12P	135	15.3	1200	2.8	1.30	9.1	231	0.8	20	30	14
SSD10P20P	70	7.9	2000	2.4	1.07	7.3	185	0.8	20	30	14
SSD10P25P	50	5.7	2500	2.4	1.07	7.3	185	0.8	20	30	14
1 hp (0.75 kW) High Torque Clutch Screwdrivers – 1/4" Quick Change											
SSD10P12PS	145	16.4	1200	2.8	1.30	9.1	231	0.8	20	30	14
SSD10P20PS	80	9	2000	2.4	1.07	7.3	185	0.8	20	30	14
SSD10P25PS	58	6.5	2500	2.4	1.07	7.3	185	0.8	20	30	14
1 hp (0.75 kW) – Medium Torque Positive Clutch Rapid Reverse Screwdriver											
SSD10P20PRR	70	7.9	2000	2.4	1.07	7.3	185	0.8	20	30	14
SSD10P25PRR	50	5.7	2500	2.4	1.07	7.3	185	0.8	20	30	14
3 Series T-Handle – 7/16" Quick Change											
3T2303 ¹	216	24.4	850	6.7	3	33	840	1	25	33	16

¹ Torque output varies with force exerted by operator

General:

Air Inlet Size: 1/4" NPT • Recommended Hose Size: 1/4" (6 mm) (1OM series) • Performance rated @ 90 psig (6.2 bar) air pressure

Standard Equipment:

Parts List • Safety and Instruction Manual • Comfort Grip (1OM series)

Accessories:

Screwdriver Accessories, Screwdriver Bits and Finders see page 36



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

POSITIVE CLUTCH INLINE SCREWDRIVER

Performance:

Torque: 55 in lb (6.2 Nm)
Speed: 800 rpm

Features:

Reversible
Lever Start
Rear Exhaust



1SM2103



Positive Clutch Inline Screwdrivers

Model Number	Max Torque ¹ (Soft Joint)		Free Speed	Weight		Length		Side To Center		Air Consumption		
	1/4" Quick Change	in lb		Nm	rpm	lb	kg	in	mm	in	mm	cfm
Inline												
1SM2103		55	6.2	800	1.4	0.6	9.1	231	0.6	15	8	4

¹ Torque output varies with force exerted by operator

General:

Air Inlet Size: 1/4" NPT • Recommended Hose Size: 1/4" (6 mm) (1SM series) • Performance rated @ 90 psig (6.2 bar) air pressure

Standard Equipment:

Parts List • Safety and Instruction Manual • Comfort Grip (1SM series)

Accessories:

Screwdriver Accessories, Screwdriver Bits and Finders see page 36

STALL PISTOL GRIP SCREWDRIVERS

Performance:

Torque: 18 in lb (2 Nm) –
400 in lb (45.2 Nm)
Speed: 300 rpm – 2600 rpm

Features:

Reversible
Trigger Start
Rapid or Shuttle Reverse
Comfort Grip
1/4" Quick Change



1OM2407

SSD6P20S

SSD10P20S

SSD10P20SRR



Stall Pistol Grip Screwdrivers

Model Number	Max Torque (Soft Joint)		Free Speed	Weight		Length		Side To Center		Air Consumption		
	in lb	Nm		rpm	lb	kg	in	mm	in	mm	cfm	l/s
Trigger Start – Trigger Reverse												
1OM2107	55	6.2	725	1.8	0.80	7.7	196	0.7	18	8	4	
1OM2207	40	4.5	1000	1.8	0.80	7.7	196	0.7	18	8	4	
1OM2307	30	3.4	1400	1.8	0.80	7.7	196	0.7	18	8	4	
1OM2407	24	2.7	2000	1.6	0.70	6.7	170	0.7	18	8	4	
1OM2507	18	2	2600	1.6	0.70	6.7	170	0.7	18	8	4	
0.6 hp (0.45 kW) Trigger Start – Shuttle Reverse												
SSD6P7S	155	17.8	700	2.4	1.10	6.8	171	0.8	20	25	12	
SSD6P12S	100	11.3	1200	2.4	1.10	6.8	171	0.8	20	25	12	
SSD6P20S	55	6.2	2000	2	0.90	5.8	146	0.8	20	25	12	
SSD6P25S	40	4.5	2500	2	0.90	5.8	146	0.8	20	25	12	
0.6 hp (0.45 kW) Trigger Start – Rapid Reverse												
SSD6P20SRR	55	6.2	2000	2	0.90	5.8	146	0.8	20	25	12	
1 hp (0.75 kW) Trigger Start – Shuttle Reverse												
SSD10P3S	400	45.2	300	2.6	1.17	7.5	191	0.8	20	30	14	
SSD10P5S	325	36.7	500	2.6	1.17	7.5	191	0.8	20	30	14	
SSD10P7S	220	24.9	700	2.6	1.17	7.5	191	0.8	20	30	14	
SSD10P12S	145	16.4	1200	2.6	1.17	7.5	191	0.8	20	30	14	
SSD10P20S	80	9	2000	2.2	0.98	6.5	165	0.8	20	30	14	
SSD10P25S	58	6.6	2500	2.2	0.98	6.5	165	0.8	20	30	14	
1 hp (0.75 kW) – Stall Rapid Reverse												
SSD10P20SRR	80	9	2000	2.2	0.98	6.5	165	0.8	20	30	14	

General:

Air Inlet Size: 1/4" NPT • Recommended Hose Size: 1/4" (6 mm) (1OM series); 3/8" (10 mm) • Performance rated @ 90 psig (6.2 bar) air pressure

Standard Equipment:

Parts List • Safety and Instruction Manual • Comfort Grip

Accessories:

Screwdriver Accessories, Screwdriver Bits and Finders see pages 36



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

STALL INLINE SCREWDRIVERS

Performance:

Torque: 24 in lb (2.7 Nm) – 400 in lb (45.2 Nm)
Speed: 300 rpm – 2500 rpm

Features:

Reversible
Lever Start
Rear Exhaust
Suspension Bail
1/4" Quick Change



Stall Inline Screwdrivers

Model Number	Max Torque (Soft Joint)		Free Speed rpm	Weight		Length		Side To Center		Air Consumption	
	in lb	Nm		lb	kg	in	mm	in	mm	cfm	l/s
Inline – Reversible – 1/4" Quick Change Drive											
1SM2107	55	6.2	800	1.4	0.60	9.1	231	0.6	15	8	4
1SM2407	24	2.7	2200	1.3	0.60	8.1	206	0.6	15	8	4
Inline – Stall Clutch											
SSD10S3S	400	45.2	300	2.2	1.00	9.5	240	0.8	20	30	14
SSD10S5S	325	36.7	500	2.2	1.00	9.5	240	0.8	20	30	14
SSD10S7S	220	24.9	700	2.2	1.00	9.5	240	0.8	20	30	14
SSD10S12S	145	16.4	1200	2.2	1.00	9.5	240	0.8	20	30	14
SSD10S20S	80	9	2000	1.9	0.85	8.4	215	0.8	20	30	14
SSD10S25S	58	6.6	2500	1.9	0.85	8.4	215	0.8	20	30	14

General:

Air Inlet Size: 1/4" NPT • Recommended Hose Size: 1/4" (6 mm) (1SM series); 3/8" (10 mm) (SSD series) • Performance rated @ 90 psig (6.2 bar) air pressure

Standard Equipment:

Parts List • Safety and Instruction Manual • Comfort Grip (1SM series) • Suspension Bail

Accessories:

Screwdriver Accessories, Screwdriver Bits and Finders see page 36

ADJUSTABLE CLUTCH PISTOL GRIP SCREWDRIVERS

Performance:

Torque: 20 in lb (2.3 Nm) – 140 in lb (15.8 Nm)
Speed: 300 rpm – 2500 rpm

Features:

Reversible
Trigger Start
Rapid or Shuttle Reverse
Comfort Grip



Adjustable Clutch Pistol Grip Screwdrivers

Model Number	Max Torque (Soft Joint)		Free Speed rpm	Weight		Length		Side To Center		Air Consumption	
	in lb	Nm		lb	kg	in	mm	in	mm	cfm	l/s
Trigger Start – Rapid Reverse											
1OM2105Q	50	5.7	725	2.1	0.95	8.8	224	0.7	17	8	4
1OM2205Q	35	4	1000	2.1	0.95	8.8	224	0.7	17	8	4
1OM2305Q	25	2.8	1400	2.1	0.95	8.8	224	0.7	17	8	4
1OM2405Q	20	2.3	2000	1.9	0.86	7.8	198	0.7	17	8	4
0.6 hp (0.45 kW) Trigger Start – Shuttle Reverse											
SSD6P7AC	140	15.8	700	3	1.36	10.3	262	0.8	20	25	12
SSD6P12AC	100	11.3	1200	3	1.36	10.3	262	0.8	20	25	12
SSD6P20AC	55	6.2	2000	2.6	1.16	8.5	216	0.8	20	25	12
SSD6P25AC	40	4.5	2500	2.6	1.16	8.5	216	0.8	20	25	12
1 hp (0.75 kW) Trigger Start – Shuttle Reverse											
SSD10P3AC	140	15.8	300	3.2	1.45	10.2	259	0.8	20	30	14
SSD10P5AC	140	15.8	500	3.2	1.45	10.2	259	0.8	20	30	14
SSD10P7AC	140	15.8	700	3.2	1.45	10.2	259	0.8	20	30	14
SSD10P12AC	120	13.5	1200	3.2	1.45	10.2	259	0.8	20	30	14
SSD10P20AC	80	9	2000	2.8	1.25	8.4	213	0.8	20	30	14
SSD10P25AC	60	6.8	2500	2.8	1.25	8.4	213	0.8	20	30	14

General:

Air Inlet Size: 1/4" NPT • Recommended Hose Size: 1/4" (6 mm) (1OM series); 3/8" (10 mm) • Performance rated @ 90 psig (6.2 bar) air pressure

Standard Equipment:

Parts List • Safety and Instruction Manual • Comfort Grip • Clutch Adjustment Wrench

Accessories:

Screwdriver Accessories, Screwdriver Bits and Finders see page 36



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

ADJUSTABLE CLUTCH INLINE SCREWDRIVERS

Performance:

Torque: 20 in lb (2.3 Nm) – 140 in lb (15.8 Nm)
Speed: 300 rpm – 2500 rpm

Features:

Reversible
Rear Exhaust
External Clutch Adjustment



Adjustable Clutch Inline Screwdrivers

Model Number		Max Torque (Soft Joint)		Free Speed	Weight		Length		Side To Center		Air Consumption	
1/4" Quick Change	1/4" Internal Hex	in lb	Nm	rpm	lb	kg	in	mm	in	mm	cfm	l/s
Inline – Lever Start												
1SM2105Q		50	5.7	800	1.6	0.70	10.3	262	0.6	15	8	4
1SM2205Q		35	4	1100	1.6	0.70	10.3	262	0.6	15	8	4
1SM2305Q		25	2.8	1500	1.6	0.70	10.3	262	0.6	15	8	4
1SM2405Q	1SM2405	20	2.3	2200	1.4	0.60	9.3	236	0.6	15	8	4
Inline – Lever Start												
SSD10S3AC		140	15.8	300	2.8	1.25	12.3	315	0.8	20	30	14
SSD10S5AC		140	15.8	500	2.8	1.25	12.3	315	0.8	20	30	14
SSD10S7AC		140	15.8	700	2.8	1.25	12.3	315	0.8	20	30	14
SSD10S12AC		120	13.5	1200	2.8	1.25	12.3	315	0.8	20	30	14
SSD10S20AC		80	9	2000	2.5	1.15	11.2	285	0.8	20	30	14
SSD10S25AC		60	6.8	2500	2.5	1.15	11.2	285	0.8	20	30	14

General:

Air Inlet Size: 1/4" NPT • Recommended Hose Size: 1/4" (6 mm) (1SM series); 3/8" (10 mm)(SSD series) • Performance rated @ 90 psig (6.2 bar) air pressure

Standard Equipment:

Parts List • Safety and Instruction Manual • Comfort Grip (1SM series) • Suspension Bail • Clutch Adjustment Wrench

Accessories:

Screwdriver Accessories, Screwdriver Bits and Finders see page 36

TORQUE CONTROL SCREWDRIVERS

Performance:

Torque: 5 in lb (0.6 Nm) – 50 in lb (5.5 Nm)
Speed: 300 rpm – 2800 rpm

Features:

Push-to-Start
Reversible
Locking Button Reverse
External Clutch Adjustment



Torque Control Screwdrivers

Model Number		Max Torque (Soft Joint)		Free Speed	Weight		Length		Side To Center		Air Consumption	
1/4" Quick Change		in lb	Nm	rpm	lb	kg	in	mm	in	mm	cfm	l/s
Inline – Push To Start												
1ST2108Q		5-50	0.6-5.5	800	1.6	0.7	9.3	236	0.6	15	8	4
1ST2208Q		5-35	0.6-4	1100	1.6	0.7	9.3	236	0.6	15	8	4
1ST2308Q		5-25	0.6-3	1500	1.6	0.7	9.3	236	0.6	15	8	4
1ST2508Q		5-14	0.6-1.5	2800	1.4	0.6	8.3	211	0.6	15	8	4
Pistol Grip – Push To Start												
1OT2108Q		5-50	0.6-5.5	725	2.1	1.0	8.8	225	0.7	17	10	5
1OT2208Q		5-35	0.6-4	1000	2.1	1.0	8.8	225	0.7	17	10	5
1OT2308Q		5-25	0.6-3	1400	2.1	1.0	8.8	225	0.7	17	10	5
1OT2508Q		5-14	0.6-1.5	2600	1.9	0.9	7.8	200	0.7	17	10	5

General:

Air Inlet Size: 1/4" NPT • Recommended Hose Size: 1/4" (6 mm) (1OT, 1ST series) • Performance rated @ 90 psig (6.2 bar) air pressure

Standard Equipment:

Parts List • Safety and Instruction Manual • Comfort Grip (1OT, 1ST series) • Suspension Bail (Inline models)

Accessories:

Screwdriver Accessories, Screwdriver Bits and Finders see page 36



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

Z-HANDLE SCREWDRIVERS



Performance:

Torque: 36 in lb (4.1 Nm) – 70 in lb (7.9 Nm)
Speed: 1000 rpm – 2200 rpm

Features:

Lever Start
Rear Exhaust

Z-Handle Screwdrivers

Model Number	Max Torque ¹ (Soft Joint)		Free Speed	Weight		Length		Side To Center		Air Consumption		
	1/4" Quick Change	in lb		Nm	rpm	lb	kg	in	mm	in	mm	cfm
Z-Handle – Stall												
2S2107		70	7.9	1000	2.3	1	2.9	74	0.9	23	16	8
2S2207		50	5.7	1600	2.3	1	2.9	74	0.9	23	16	8
2S2307		36	4.1	2200	2.3	1	2.9	74	0.9	23	16	8
Z-Handle – Low Torque Clutch¹												
2S2103Q		60	6.8	1000	2.6	1.2	4.3	109	0.9	23	16	8
Z-Handle – Mid-Torque Clutch¹												
2S2103AQ		60	6.8	1000	2.6	1.2	4.3	109	0.9	23	16	8
2S2203AQ		46	5.2	1600	2.6	1.2	4.3	109	0.9	23	16	8
2S2303AQ		30	3.4	2200	2.6	1.2	4.3	109	0.9	23	16	8
Z-Handle – Lever Start – Adjustable Clutch												
2S2105Q		60	6.8	1000	2.9	1.3	5.8	147	0.9	23	16	8
2S2305Q		30	3.4	2200	2.9	1.3	5.8	147	0.9	23	16	8

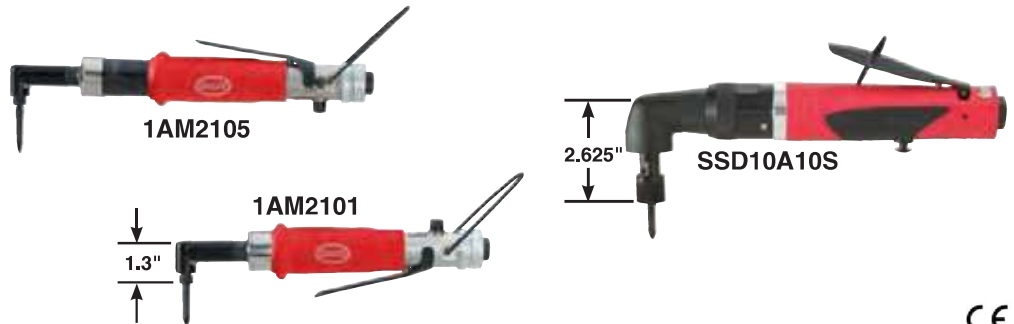
¹ Torque output varies with force exerted by operator

General: Air Inlet Size: 1/4" NPT • Recommended Hose Size: 3/8" (10 mm) • Performance rated @ 90 psig (6.2 bar) air pressure

Standard Equipment: Parts List • Safety and Instruction Manual • Suspension Bail

Accessories: Screwdriver Accessories, Screwdriver Bits and Finders see page 36

RIGHT ANGLE SCREWDRIVERS



Performance:

Torque: 35 in lb (4 Nm) – 400 in lb (45.2 Nm)
Speed: 300 rpm – 2000 rpm

Features:

Stall Drive & Adjustable Clutch
Button Reverse
Lever Start
Rear Exhaust

Right Angle Screwdrivers

Model Number		Max Torque (Soft Joint)		Free Speed	Weight		Length		Side To Center		Air Consumption	
1/4" Quick Change	1/4" Internal Hex	in lb	Nm		rpm	lb	kg	in	mm	in	mm	cfm
Stall Drive												
	1AM2101	50	5.7	800	1.5	0.70	10	254	0.3	8	8	4
	1AM2201	35	4	1100	1.5	0.70	10	254	0.3	8	8	4
Stall Drive												
	SSD10A3S	400	45.2	300	3.4	1.50	12	305	0.8	20	30	14
	SSD10A5S	325	36.7	500	3.4	1.50	12	305	0.8	20	30	14
	SSD10A6S	220	24.9	600	3.4	1.50	12	305	0.8	20	30	14
	SSD10A10S	145	16.4	1000	3.4	1.50	12	305	0.8	20	30	14
	SSD10A16S	80	9	1600	3	1.35	11	280	0.8	20	30	14
	SSD10A20S	58	6.6	2000	3	1.35	11	280	0.8	20	30	14
Adjustable Clutch												
	1AM2105	50	5.7	800	1.9	0.90	11.8	300	0.3	8	8	4
	1AM2205	35	4	1100	1.9	0.90	11.8	300	0.3	8	8	4

General: Air Inlet Size: 1/4" NPT • Recommended Hose Size: 1/4" (6 mm) (1AM series); 3/8" (10 mm) (SSD series) • Performance rated @ 90 psig (6.2 bar) air pressure

Standard Equipment: Comfort Grip (1AM series)

Accessories: Screwdriver Accessories, Screwdriver Bits and Finders see page 36



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