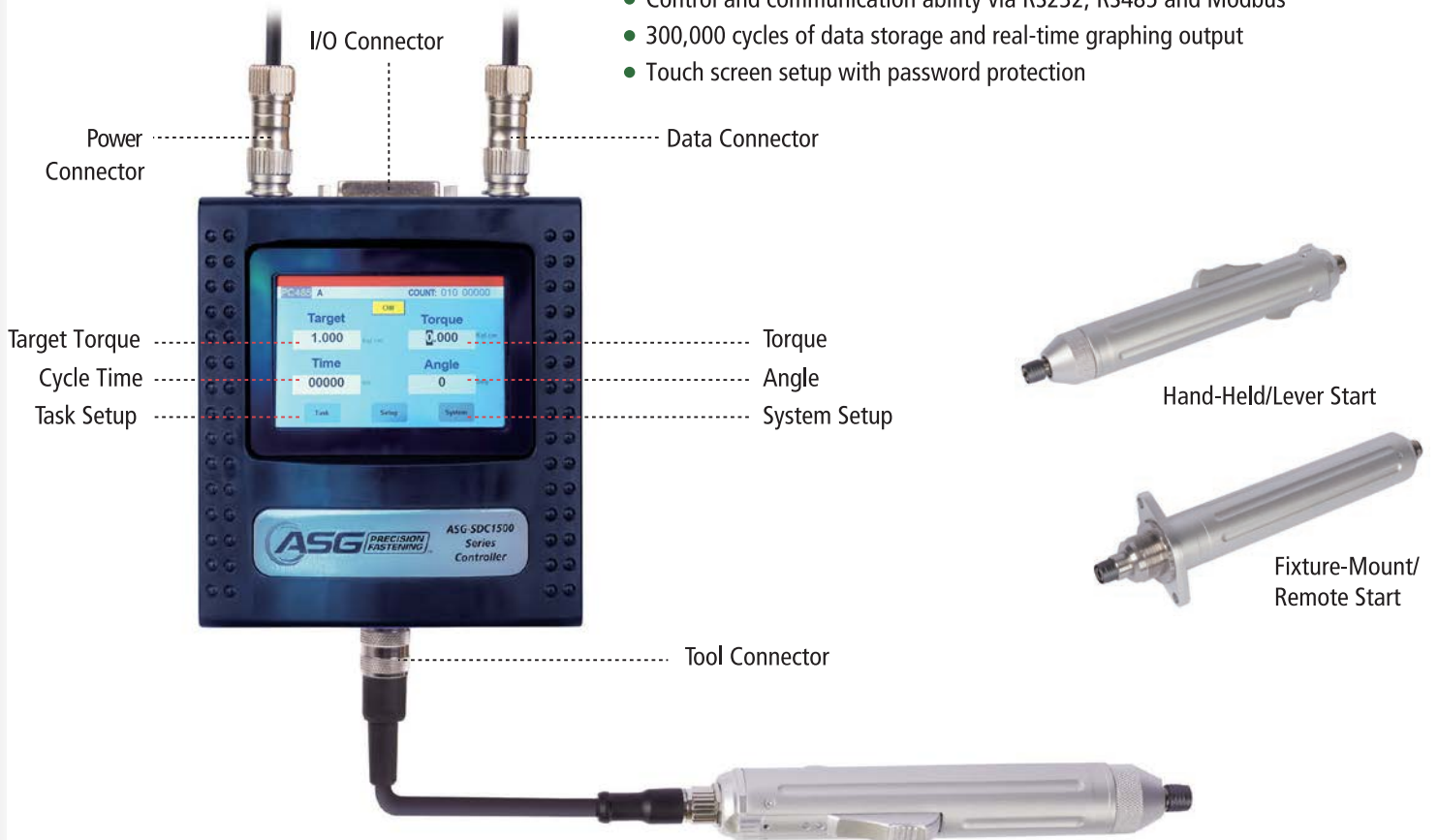




SDC1500 Current Control Tools

- Smart current control for extremely low torque and repeatable accuracy
- Up to 6 steps for one single fastening process
- Torque, angle control, and time monitoring with color coded results
- I/O communication with 8 Inputs and 10 outputs
- Control and communication ability via RS232, RS485 and Modbus
- 300,000 cycles of data storage and real-time graphing output
- Touch screen setup with password protection



SDC1500 Series Specifications

Tool Models	Type	Torque Range			Speed	Weight	Controller
		ozf.in	lbf.in	Nm	rpm	kg	
ASG-SDC1500-008PL	Hand-held	2.0-9.0	.13-.56	.01-.07	30-1300	0.25	ASG-CTC1500-008
ASG-SDC1500-008FX	Fixture	2.0-9.1	.13-56	.01-.07	30-1300	0.30	ASG-CTC1500-008
ASG-SDC1500-030PL	Hand-held	5.5-30.5	34-1.9	.04-.22	30-1300	0.25	ASG-CTC1500-030
ASG-SDC1500-030FX	Fixture	5.5-30.5	34-1.9	.04-.23	30-1300	0.35	ASG-CTC1500-030
ASG-SDC1500-040PL	Hand-held	11.1-55.6	.69-3.4	.08-.40	30-1300	0.45	ASG-CTC1500-040
ASG-SDC1500-040FX	Fixture	11.1-55.6	.69-3.4	.08-.40	30-1300	0.50	ASG-CTC1500-040
ASG-SDC1500-080PL	Hand-held	20.8-104.3	1.3-6.5	15-.75	30-1300	0.45	ASG-CTC1500-080
ASG-SDC1500-080FX	Fixture	20.8-104.3	1.3-6.5	.15-.75	30-1300	0.50	ASG-CTC1500-080
ASG-SDC1500-200PL	Hand-held	56-222	3.5-13.9	.40-1.60	30-700	0.45	ASG-CTC1500-200
ASG-SDC1500-200FX	Fixture	56-222	3.5-13.9	.40-1.60	30-700	0.50	ASG-CTC1500-200
ASG-SDC1500-300PL	Hand-held	104-416	6.5-26.0	.75-3.00	30-700	0.50	ASG-CTC1500-300
ASG-SDC1500-300FX	Fixture	104-416	6.5-26.0	.75-3.00	30-700	0.55	ASG-CTC1500-300
ASG-SDC1500-500PL	Hand-held	142-710	8.9-44.2	1-5	30-460	0.60	ASG-CTC1500-500
ASG-SDC1500-500FX	Fixture	142-710	8.9-44.2	1-5	30-460	0.60	ASG-CTC1500-500
ASG-SDC1500-800PL	Hand-held	284-1134	17.7-70.8	2-8	30-230	0.60	ASG-CTC1500-800
ASG-SDC1500-800FX	Fixture	284-1134	17.7-70.8	2-8	30-230	0.60	ASG-CTC1500-800

*Weights Controller: 0.65kg Power Pack: 1.25kg

SDC 1500 Series Accessories



Tool Cable
ASG-SDC1500-TC



Controller Cable
ASG-SDC1500-PC



PLC Cable
ASG-SDC1500-DT



Power Supply
ASG-SDC1500-PS



I/O Cable
ASG-SDC1500-IO



Arm Adapter
ASG-SDC1500-ML

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