

Weller®

High-Precision Electronic and Mechanical Torque Control Screwdrivers for Electronics Assembly

Electric Screwdriver System
2011



CE

Electronic and Mechanical Torque Control Screwdrivers

- Electronic Control Drives Uptime and Lowest Cost of Maintenance
- Highest Speed and up to 33% Lower Weight for Superior Productivity
- Widest Torque Range with Fewer Sku's and Lowest Support Inventory
- Torque Adjustment via Electronic Control (ECL) and External Adjustment (Clutch)
- All Screwdrivers ESD Safe and Clean Room Ready
- Quick Change Locking 1/4" Hex



Order No. Screwdrivers	Model No.	Description	Torque Range		Free Speed	Torque Control
			Nm	Lbf-in	RPM	
T0053909199	WBTS12L	Brushless Motor, Lever Start	0.05–1.2	0.4-10.6	650	Clutch
T0053909299	WBTS12P	Brushless Motor, Push Start	0.5-3.5	4.4-31	800	Clutch
T0053909399	WBTS35L	Brushless Motor, Lever Start	0.05–1.2	0.4-10.6	650	Clutch
T0053909499	WBTS35P	Brushless Motor, Push Start	0.5-3.5	4.4-31	800	Clutch
T0053909599	WBTS35ECL	Brushless Motor, Lever Start	0.5-3.5	4.4-31	800	Electronic

Digital and Analog Power Units

- Auto-Sensing Input Voltage to Drive Lowest Support Inventory
- Ease of Positioning with 60% Less Weight than Competitor Models
- Auto Energy Shut-Off Mode to Drive Facility Cost Savings
- Self Tapping Application Functionality with Tighten + Loosen Process
- Hard / Soft Joint Optimization Through Digital Parameter Controls

Order No. Controllers	Model No.	Description
T0053900699	WTSD	Power Unit, Digital (90-260) VAC
T0053901699	WTSA	Power Unit, Analog (90-260) VAC
Accessories		
T0058767701	WAH12	Angle Head For WBTS12L Series
T0058767702	WAH35	Angle Head For WBTS35L3 Series
T0058767703	WBAL	Balancer 0.9 - 2.2 Lbs
T0058767704	WCAB5M	Tool Cable 5 Meter
T0058767705	WCAB5MS	Spiral Tool Cable 5 Meter
T0058767706	WTT5	Torque Tester 2.6 – 44.2 Lbf-in

WTSD Digital



WTSA Analog



WAH12/35



WCAB5M



WBAL



WCAB5MS



WTT5

