

# SERVICE TOOLS & EQUIPMENT



**Model CT475AV spark plug service unit.** For testing: Steel adapters of 14 and 18 mm are standard equipment and conveniently stored on the top of the cleaner for ready availability. Molded of rugged A.B.S. plastic which is durable, oil resistant and easy to clean. An aluminum-base frame is included, which permits easy mounting to a work bench and quick removal.

The solid state ignition system produces a stable ignition test voltage providing greater accuracy and reliability. Its lack of moving parts eliminates the major cause of tester failures.

Cleaning is by a dry-abrasive air blast, which quickly and effectively removes conductive deposits.

All compressed air for both cleaning and testing passes through a "built-in" automatic water trap to stop harmful air line moisture.

Compressed air required: 125-180 psi/8.9-12.8 kg/cm<sup>2</sup>



**Cleaner and tester for cleaning:** two flexible rubber adapters handle 14 and 18mm plug types

Part No.	Height	Width	Depth	Shipping Weight*	Electrical Reqs.	Carton Size
CT475AV**	11½" (29.2 cm)	16 ¾" (41.5 cm)	12 ½" (0.7 cm)	15 lbs. (6.80 kg)	115/230V 50-60 Hz 35W	12 ½" x 13" x 17½" (31.8 x 33.0 x 44.5 cm)

\*\*Note: Use 91893 abrasive charge only

## Replacement parts. For CT475AV.

Part No.	Description
91010	Water trap
91053	Airline section L2
91096	Steel adapter 18mm
91138	Airline section L5
91836	Mirror
91657 (5-502)	Rubber adapter 14mm
91893	Abrasive charge
92043	Steel adapter 12mm
92048	Airline section L3
92203 (5-503)	Rubber adapter 18mm
92401	Red and black knob kit
92463	Adapter hold down cap
92487	Switch-push button
92548	Valve stem, knob and O-ring
92746	Cleaner valve assembly
92784 (L300)	Water trap bowl kit
93095	Cleaner bag/manifold assembly
93250	Airline section L1
93274 (5-512)	Steel nozzle jet
93330	Compression chamber assembly
93415	Electronic control module/switch and leads
93453	Cleaner and bag ct-475 only
93519	Coil
94023 (622)	Rubber nozzle tip
94245	Hinge and spring kit
94283	Air inlet nipple/mounting nut
94306	Airline section L4
94486	Abrasive shield
94523	Compression gauge
94783 (8-683)	Shielding barrel contactor
8-813	Cleaner bag model 800, 2400

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