

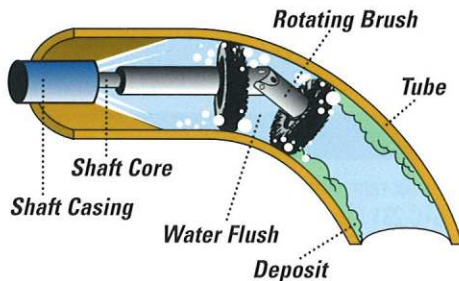
# Air Powered Watertube Boiler Cleaner

## AWT-100

Compact and powerful the AWT-100 Air Powered Tube Cleaner is specifically designed for cleaning watertube boilers. It uses the **turbine action** of a cleaning tool mounted to the tip of a rotating flexible shaft, and a simultaneous water flush to remove deposits. It will easily fit inside the steam drum of a watertube boiler, and because it is air powered, there is no danger of electric shock to the operator while inside the boiler. It features variable torque and speed controls along with a variety of flexible shafts and accessories to clean any type of deposit in watertubes 1/4" (6.4mm) I.D.

### Features – Benefits

- Air powered – shock resistant*
- Simple to operate – minimal training required*
- Compact – easy to carry*
- Speed/torque control – set shaft rotation at optimum speed for each application*
- Interchangeable cleaning tools – versatile*
- Simultaneous water flush or vacuum – removes deposits*
- Foot switch activation – safe operation*



### Specifications

- Flexible Shaft Speed:** Variable, 500-3,000 rpm
- Motor Power:** Up to 1½ HP (1.1 kW) depending upon air pressure and volume
- Air Requirements:** Minimum 60 PSI at 15 CFM (4.1 BAR at 0.42 m³/min), Maximum 100 PSI at 70 CFM (7 BAR at 1.96 m³/min)
- Dimensions:** 10 3/8" (260mm) high x 6" (150mm) wide x 19" (480mm) deep
- Weight:** 29 lbs (13 kg) net dry

### Air Lubricator, Filter and Regulator

Air-operated equipment will last longer and run more efficiently with proper treatment of the air supply.

Note: All modules have 1/2" npt ports. Maximum pressure 150 PSI (10 BAR). Maximum temperature 140°F (60°C). Air displacement 140 CFM (3.9 m³/min).

#### GTC-705-4 (Combination Unit)



**AWT-100** Air Powered Tube Cleaner including adjustable speed/torque control, tachometer, quick connect air and water fittings, and foot switch

**ASH-B50-A** Air Supply Hose

Note: See back for shafts and accessories.

**Recommended:**

**GTC-705-4** Combination Air Lubricator, Filter and Regulator

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