

# AWT-100

## tube cleaning system

The Goodway AWT-100 tube cleaning system is designed for dry and/or wet tube cleaning jobs. It's the most compact tube cleaner that Goodway offers and is therefore very popular amongst maritime customers for cleaning heat exchanger- and boiler tubes on board the vessels. The AWT-100 is an air-powered device and offers variable speed and torque making it possible to adjust precisely to the intended cleaning application.

The AWT-100 can be used for virtually any tube diameter.



### Tube cleaning applications



(Exhaust) boilers



Tube heat exchangers

Use the AWT-100 for wet/dry tube cleaning of tube heat exchangers, exhaust- and firetube boilers, process piping, and more.



### Commonly used tube cleaning tools



Nylon abrasive brushes



Flex hub scrapers



Buffing/drilling tools

The above-mentioned tools and brushes are most commonly used in combination with the AWT-100 tube cleaning system to clean tubes of various types of heat exchangers.

### Flexible shafts



Wet cleaning shafts



Dry cleaning shafts

The AWT-100 can be used with or without water. Use the correct flexible shaft according to the type of cleaning which will be performed.

### Compact, powerful tube cleaner

The AWT-100 is an easy-to-use tube cleaning system which is very compact and the lightest device (13 KG) that Goodway supplies. The AWT-100 is air-powered and able to perform dry and/or wet tube cleaning jobs, change the accessories like shafts and brushes and you are ready to start cleaning. Due to the small size, the system is often used for tube cleaning of exhaust boiler smoke tubes on board all kinds of vessels. Easily remove soft, medium, and hard deposits with the right tools.



### Specifications AWT-100

- Variable brush rotation speed between 500 – 3000 RPM
- One direction rotation, use with threaded shafts and tools
- Water requirements: minimum 2 bar at 7,5 liters/minute
- Air requirements: minimum 4,1 BAR - 0,5 m3/min air, maximum 7 BAR - 2,0 m3/min air
- Noise during use: 90 - 100 dB
- Dimensions: 48 x 15 x 26 centimeters (LxWxH)
- Weight: 13 KG (29 lbs)

### Goodway tube cleaners

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