

# Thermal Fog Generator

Made in Germany

## TF F 160/150 HD / TF W 160/150 HD



### Characteristics

The TF F160/150 HD and the TF W160/150 HD are the newest Thermal Fog Generators in the IGEBA product range. As new versions of the TF 160 HD these units are equipped with a 150 l solution tank and thus offer 2,5 times more filling capacity than their little brother.

Stationary in closed spaces or mounted on a vehicle, these high power fog generators are specifically designed for large-scale treatments in the fields of pest control, plant protection and disinfection.

Thanks to the 150 l solution tank large amounts of solution can be brought out without having to refill. The capacity of the fuel tank is adapted to the type of application (water or oil based solution).

The TF W160/150 HD is equipped with a special fog tube for the application of water based solutions. A fog tube for oil based solutions is available as an option.

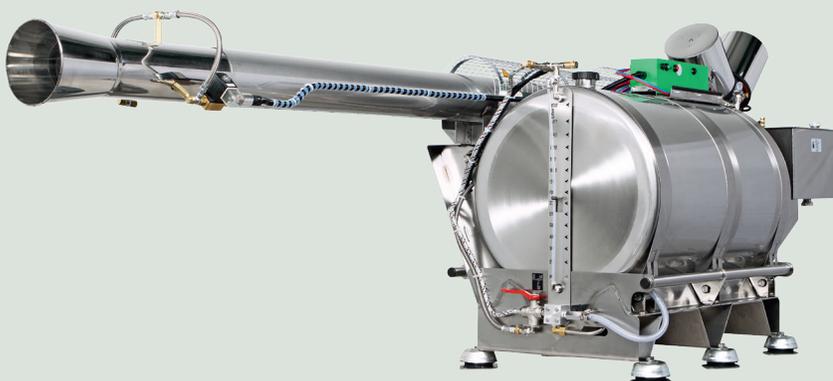
- **Fuel tank** made from stainless steel
- **Fog tube** made from stainless steel
- **Special fog tubes** available for water and oil based solutions and easy to change
- **Frame** made from stainless steel
- Optionally available with **acid resistant solution line "L"**
- TF W160/150 HD optionally available with **remote control** ("F" version)

### Technical specifications:

<b>Weight in kg, empty</b>	120
<b>Dimensions, L x W x H in cm</b>	260 x 80 x 91
<b>Solution tank capacity, in l</b>	(stainless steel) 150
<b>Fuel tank capacity, in l</b>	10 / 20 for TFW160/150 HD
<b>Fuel consumption, approx. in l/h</b>	9,5
<b>Performance of combustion chamber in KW/HP</b>	82,2 / 112
<b>Maximum flow rate, approx. in l/h</b>	
(oil based)	160
(water based)	80
<b>Effective horizontal reach, indoors, approx. in m</b>	
(water based with carrier, i.e. NEBOL)	80
(oil based)	> 120
<b>Power supply</b> Flashlight batteries	12V DC car battery
<b>Pressure in solution tank, approx in bar</b>	0,25

The TF F160/150 is equipped with a fog tube for oil based solutions and a remote control for easy operation from the driver's cabin when the unit is mounted on a vehicle.

The processing of high-quality materials, such as stainless steel, combined with the best compounds available, leads to a long life of the devices and ensures compatibility for the daily demands.



TF F 160/150 HD / TF W 160/150 HD - jumbo reloaded



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