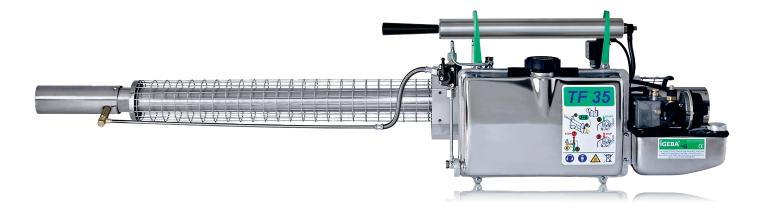
## Thermal Fog Generator TF 35



## Characteristics

The TF 35 fog generator has been the first choice for more than 30 years. When we set out with the firm intention of producing the best equipment on the market, there were no limits imposed by an existing range of models!

This unit has been designed for use with insecticides, acaricides, fungicides and disinfectants. Light weight for convenient use in areas where poor roads and tracks make it difficult to handle heavy equipment. The only mass produced unit with a covered air intake valve, providing a **silencer effect and protection against dust and solution particles**.

- Petrol tank made from stainless steel
- Fog tube made from stainless steel
- Formulation tank made from stainless steel
- Air pump made from stainless steel
- Reliable ignition system without spark plug

All other parts getting in contact with the chemicals are made from **Brass, Viton or Teflon.** 

Emergency cut-off device for solution available upon request.

## **Technical specifications:**

Weight in kg, empty but ready for use	7.9
<b>Dimensions</b> L x W x H in cm	137.5 x 27 x 34
Solution tank capacity in I	
standard	5.7
optional	10
Fuel consumption, approx. in I/h	2.0
Performance of combustion chamber in KW/HP	18.7 / 25.4
Maximum flow rate, approx. in I/h	42
Effective horizontal reach, indoors, approx. in m	
(water based with carrier, i.e. NEBOL)	40
(oil based)	> 100
Power supply Flashlight batteries	4 x 1.5 V LR20
	or LR6 option

Considering the maximum flow rate, at a flow rate of 1 litre/2.500 m<sup>3</sup> an operator can treat up to  $105.000 \text{ m}^3/\text{h}$  or  $3.708.000 \text{ ft}^3/\text{h}$ .

TF 35 applies oil based formulations with the standard fog tube. A special "W" fog tube is available for the application of water based formulations.







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