



Swingfog SN 101 E



Remote control, Swingfog SN 101 M



Remote control, Swingfog SN 101 E and SN 101 Pump



Swingfog SN 101 Pump



Spraying tank, stainless steel, capacity 69 l, Swingfog SN 101 Pump



Spraying tank, polyethylene, capacity 150 l, Swingfog SN 101 Pump (also available with capacities 80 l, 300 l, 500 l)



Standard fogging tube for oil-based fogging mixtures



High performance fogging tube for water-based fogging mixtures only



Feeding pump, stainless steel, Swingfog SN 101 Pump

TECHNOLOGY FOR PROFESSIONALS

Swingfog – the optimal machines for Vector and Pest Control. Plant Protection in Greenhouses and Plantations. Disinfection in Food Processing and Animal Production. Stock Protection in Warehouses. Anti-Sprouting Treatment of Potatoes.



swingfog[®] + fontan[®]
QUALITY WINS

Technical data

Swingfog SN 101 (all versions)

Power, combustion chamber	42.1 kW/57.3 hp (36,200 kcal/h)		
Fuel tank Stainless steel, capacity, approx. Feed pressure Fuel Fuel consumption	<u>SN 101 M / SN 101 E</u> 5.6 l approx. 0.11 up to 0.12 bar standard grade petrol, leaded or unleaded, at least 74 octane approx. 4.5 l/h	<u>SN 101 Pump</u> 21.3 l approx. 0.11 up to 0.12 bar approx. 4.5 l/h	
Chemical tank Capacity Feed pressure	<u>SN 101 M / SN 101 E</u> 69 l, stainless steel approx. 0.35 up to 0.40 bar (depending on dosage nozzle used)	<u>SN 101 Pump</u> separate tanks of various capacities available, fogging mixture fed by means of an electrically driven stainless steel pump 0.45 bar	
Ignition / Start Swingfog SN 101 M, manual pump start Swingfog SN 101 E and SN 101 Pump, electrical start	electronic ignition coil 8 dry batteries 1.5 V each in series, negative on ground (optional accessory) through connection to the vehicle battery, 12 V or to a separate 12 V battery		
Output (measured with water, approx.)	<u>dosage nozzles, stainless steel</u>		
	<u>SN 101 M / SN 101 E</u>	<u>SN 101 Pump</u>	
	1.3 32 l/h	1.1	30 l/h
	1.6 50 l/h	1.2	35 l/h
	1.9 67 l/h	1.4	48 l/h
	2.2 82 l/h	1.7	69 l/h
	3.0 110 l/h	1.9	81 l/h
	4.0 120 l/h	2.0	86 l/h
		2.6	112 l/h
		3.0	119 l/h
		4.5	128 l/h
Dimensions	SN 101 M: 177 x 63 x 55 cm SN 101 E: 177 x 58 x 56 cm SN 101 Pump: 177 x 56 x 50 cm		
Weight (empty)	<u>SN 101 M</u> 39.5 kg	<u>SN 101 E</u> 41.0 kg	<u>SN 101 Pump</u> 39.0 kg
Automatic chemical solution cut-off device	standard with all versions		
Standard accessories for all versions	fogging tube, stainless steel dosage nozzles, stainless steel, SN 101 M / SN 101 E 1.3 / 1.6 / 1.9 (nozzle 1.6 already installed) dosage nozzles, stainless steel, SN 101 Pump 1.2 / 1.7 / 1.9 / 2.6 (nozzle 1.7 already installed) silencer fuel funnel with strainer (mesh width 0.1 mm, stainless steel) chemical funnel with strainer (mesh width 0.1 mm, stainless steel) drainage aperture for the spraying tank tool kit cleaning equipment set of spares (gaskets, O-rings, diaphragms) ear protection (2 sets) instruction manual including spare parts list		
for Swingfog SN 101 E and SN 101 Pump only	cable for battery connection		
for Swingfog SN 101 M and 101 E only	filter insert spraying tank, stainless steel		
for Swingfog SN 101 Pump only	feeding pump, stainless steel, 12 V, with connecting tube 1.5 m with quick release coupling		
Optional accessories (available at extra charge)			
for all versions			
Dosage nozzles, stainless steel	SN 101 M / SN 101 E 2.2 / 3.0 / 4.0 SN 101 Pump 1.1 / 1.4 / 2.0 / 3.0 / 4.5		
High performance fogging tube, stainless steel (solely for water-based fogging mixtures)	to optimize the droplet spectrum, no deposits of larger drops in front of the unit		
Remote control with connecting cable	all versions		
Turntable	all versions		
Manometer set	for workshop use		
for Swingfog SN 101 E only	battery kit with battery charger 12 V, 12 Ah		
for Swingfog SN 101 Pump only	battery kit with battery charger 12 V, 36 Ah		
Spraying tanks all tanks equipped with level indicator, big filling opening, vents, drainage aperture, mounting and quick release coupling for the connection of the chemical pump	stainless steel 69 l with filter insert, stainless steel polyethylene 80 l polyethylene 150 l polyethylene 300 l polyethylene 500 l		



Automatic chemical solution cut-off device