Invincible for

PEST-CONTROL

(mosquitoes, flies, cockroaches, ants, wasps, locusts, etc..)

LARVICIDAL TREATMENTS

ULV TREATMENTS

GREEN CARE

ODOURS TREATMENT

(in composting areas, dumps, etc..)

Functionality and avant-garde design



SINCE 1981 First in Europe



New mist blowers
PHANTOM SUPERECOLOGY COMPACT

FOR ENVIRONMENTAL HYGIENE SPECIALISTS



SINCE 1958

The exclusive advantages of the **MARTIGNANI** System, appreciated by experts and professional users in the environmental hygiene and public ground care sphere



The perfect and **uniform micronization** produced using a unique type of pneumatic nozzle, with a large diameter (4 mm), and **fade-free functionality**, **no wear**, **no clogging**, **no maintenance**.

Precision liquid metering unit with graduated stainless steel scale for instantaneous metering of any volume to be distributed, from 50 to 1600 l/hour at a single pressure of 1.5 bar. The best and most congenial system, which can also be used in conjunction with the "I.M.E." micro-pump to meter pure chemicals, featuring separate reservoirs (also controlled in l/hour but at 10 bar instead of the 1,5 bar of the sprayer circuit. This means no risk of damages and the elimination of the delicate back-pressure valve).

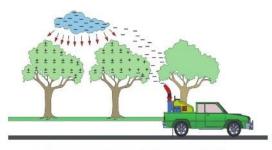


High performance centrifugal fans, with an exclusive design, able to provide a coverage with several hundreds of microscopic droplets per cmq at even very low volumes

(50 l/hour) and up to distances that are impossible to achieve with any air conveyance sprayer with high **pressure nozzles** and **calibrated plates**.

Device for Electrostatic charging of micro droplets (patent B091C0001444 and B093A000444), the first produced in Europe (1981) and the only one multi-tested in Italy by three research institutes with published phytotherapeutic results. Now it is widespread and well-known throughout the world as Number 1 when it comes to innovative methods concerning

the application of plant protection pro-





ducts with respect for the environment and operators' health.

POWER AIR FOGGER KIT

(patent B092U000163), used in conjunction with the fluid dynamic action of the Martignani fans to deliver an ultra-powerful, no drifting screen of mist. It can also be used with very lightweight **moplen** pipes.









PHANTOM SUPERECOLOGY COMPACT

ULV NOZZLE KIT (Ultra Low Volume) - Patent N° B02006A000457

The "U.L.V." KIT to distribute products at Ultra Low Volume is ideal to protect from stray adult insects, to combact locust emergencies in deserts and to eliminate odours in composting areas, dumps, etc. It consists of a mist-blowing nozzle on the central axis of the spray gun's exit port and it simply works thanks to the air pressure blowing from the spraying head (therefore without using an air compressor).

Spray Gun with PLUG 'N PLAY System in order to combine different types of spray heads:

- Round classic head (Long-range treatment)
- Fan head (wide-angle treatment with reduced range on shrubs, hedges, little masts, etc..)
- Double head (bilateral treatment)



Remote control without wiring

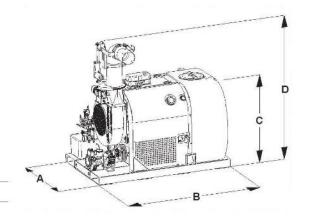
A mist blowing unit that requires practically no maintenance.

Phantom Superecology COMPACT

AVAILABLE ENGINES AND POWER RATINGS

Compact M-748	
16 HP Gasoline	
13 HP Diesel (Air)	

DIMENSIONS in mm.	A	В	C	D	Weight in KG
Compact M748	902	1450	910	1520	370



COMPACT M748

Product Tank Capacity	300 lt
Circuit-flushing Tank Capacity	25 lt
Hand-washing Tank Capacity	10 lt
Fuel Tank Capacity	25 lt
Blower Flow rate in m3/hour	4500 a 90 m/s
Pump Flow rate (3 diaphragms) in l/m	40
Pump Pressure in Bar	0 - 40
Horizontal range in m.	30
Vertical range in m.	20









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