



# TECHNICAL SPECIFICATIONS

Engine	<ul> <li>35 Hp LOMBARDINI (LDW 1404), Diesel, 4 Cylinder, 4 Stroke, Liquid Cooled.</li> <li>Electric Starter, 12v DC Alternator Battery Charged. (Made in Italy)</li> </ul>
High Pressure Pump	: Comet "APS 51". (Made in Italy)
Pump Control Unit	: Comet "HPR". (Made in Italy)
Tanks	: Formulation Tank : 500 Lt. Fuel Tank : 30 Lt. Flush Tank : 30 Lt.
Tank Material	: Polyethylene Tanks.
Formulation Consumption	: 0 - 130 Lt / H.
Fuel Consumption	: 1-1,5 Lt. / H.
Remote Control	: Engine start - stop, engine speed control, spraying on / off , lighting lamb on / off,
	spraying head control with easy to use and warning lights.
Battery	: 12 Volt Dc. 60 ah.
Spraying Distance	: (Max.) Mist Spraying < Up 30 m. Forward 35 m. Spraying Gun < Short Spraying 3 m. Long Spraying 12 m.
Spraying Outputs	<ul> <li>Automatic rotating spraying head can be rotated to different directions up-down, right-left by its remote control. 50 meters long spraying gun, canal pesticiding apparatus is supplied together with the machine.</li> </ul>
Dimensions	$\pm$ 120 cm. x 98 cm. x 160 cm. (Lx W x H) (Chassis dimensions.)
Weight	: 450 Kg.
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## Spraying head :

For night usages illumination specification exists on the rotating head. The rotating head can easily be operated by the joystick on remote control. The rotation of the head is stoppable at the desired angle. Spraying diffucult areas where vehicles, trucks can not get in, where the road conditions are inconvenient is possible thanks to rotating head which allows 270° (up-down), 300° (left-right).



### lozzles :

16 pcs. nozzles, 8 pcs. ULV spraying nozzles and 8 pcs. mist spraying nozzles. Anti-drip spraying nozzles can be adjusted in different spraying angles and estimated. Some spraying nozzles can be deactivated upon neccessity. Spraying nozzles are resistant to pesticides and corrosion.

### Micron sizes :



The machine has spraying ability between 10 - 300 microns. ULV spraying function Long lasting spraying with droplets between 20 - 50 microns. Mist spraying function Long lasting spraying with droplets between 50 - 100 microns. Holder spraying function Long lasting spraying with droplets between 80 - 300 microns.



### emote control :

6 meter long cable with connector. Engine start - stop, engine speed control, spraying on / off, lighting lamb on / off, spraying head control. Warning light ; Temperature lamp, alternator lamp, oil lamp, spraying lamp, lighting lamb operator information system.



### Holder / Long lasting spraying gun :

50 meter long, high pressure, pesdicide and corrosion resistant manuel hose reel system existing on the machine. The trigger on the spraying gun allows on/off spraying.

The spraying gun holds two spraying specifications: short distance (3m) / long distance(12m).

"Thermal Fogging", "Electrostatic", "Micro Dosing Pump", "Wireless Remote Control", "Rear View Camera", "Deep Root Tree Fertilization" customized specifications can be added.

Machines are 1 years warranted for possible manufacturing defects. 10 years spare part keeping guarantee.

Non stop 50 hours working capacity.

500 lt. capacity pesticide and corrosion resistant solution tank is made from polyethylene material.

The scale system on storage is easily mountable/unmountable.

30 lt. capacity corrosion resistant montable/unmountable fuel tank existing on the machine.

30 lt. capacity corrosion resistant montable/unmountable flush tank existing on the machine.

Even under maximum performance usage the sound pollution is below 80 desibel.

The machine in dimension and weight is suitable for pick-up trucks/delivery cars.



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