



SECMAIR
FAYAT GROUP

ROADSPRAYER AND EUROSPRAYER

BINDER SPRAYERS



ROADSPRAYER, the essential sprayer

The ROADSPRAYER is designed to spray binder for tack coats before the application of hot mix, or for prime coats. This machine meets the requirements of the “essential” line: ease-of-use, reliability and strength. Indeed, ROADSPRAYER is often used in extreme conditions, especially heat and dust. The machine’s design, as well as a minimum number of sensors, make it possible to meet these use requirements.

The main ROADSPRAYER characteristics:

- Tank capacity: 7,000, 10,000, 13,000 and 16,000 litres
- Bar width 4.50 metres with extension toggle joints
- Electro-pneumatically controlled jets
- The jets are controlled individually from the rear walkway
- General controls in the cab

Dosing

Dosing accuracy remains the most important factor for a sprayer. This is why the ROADSPRAYER is fitted with a radar to detect the machine’s actual speed. Using this data displayed to the driver in the cab, the pump rotation speed is easy to adjust.



Prime coat

4.50m bar with toggle joints



13,000 litre ROADSPRAYER

10,000 litre ROADSPRAYER





Dosing computer with joystick



10,000 litre EUROSPRAYER



5.00 m telescopic bar

EUROSPRAYER, a sprayer for any job

The EUROSPRAYER sprayer can effectively carry out any spreading tasks: Surface dressing compliant with the NF EN 12271 tack coat and prime coat standard. This "Value" line sprayer guarantees optimum compliance with spraying quality while remaining easy to use and maintain.

The main ROADSPRAYER characteristics:

- Tank capacity: 7,000, 10,000, 13,000 and 16,000 litres
- 4.50 metre bar width with extension toggle joints, or 5.00 metres with a telescopic bar
- Electro-pneumatically controlled jets
- The jets are controlled individually from the cabin
- Computer with control joystick in the cabin

Le dosage

Dosing is computerised depending on the 4 following elements:

- Vehicle speed detected by radar
- Computer-programmed dosing
- Product density
- Spraying width

The space between each jet on the bar is 100 mm.

The bar is height-adjusted from the cabin.

Easy and safe maintenance

This type of machine is often exposed to extreme weather and operating conditions. This is why the ROADSPRAYER and EUROSPRAYER were designed to be highly reliable by limiting the number of components and electronic sensors that could be sources of malfunctions. Maintenance operations are safe (easy access) and troubleshooting is very easy, thereby guaranteeing minimum downtime during work. Components are selected using two criteria: their strength and how easy they are to repair.



Rear control console "backup mode"

10,000 litre integral EUROSPRAYER



Safe walkway access