



# SERVIROUTE

BINDER SPRAYER

## PERFORMANCE & MULTI-PURPOSE: support sprayer for asphalt jobsites

- ◆ The using time of a traditional sprayer on an asphalt job site is very low if it is only used to spray the tack coat. This is why we have designed a multi-functional machine that can be configured to your needs.
- ◆ The SERVIROUTE is the ideal machine to accompany asphalt job sites: an emulsion tank for the tack coat, a water tank and a fuel tank for supplying the machines on site.
- ◆ The SERVIROUTE fulfills as well requirements of the CE standard for Surface Dressing, for both average application rates and transversal distribution.
- ◆ With its compact and modular design, the SERVIROUTE offers an optimal payload.

## BENEFITS:



### ERGONOMICS

#### IN CAB CONTROLS

- ◆ Controls with joystick and ergonomic screen
- ◆ Automatically controlled application rate
- ◆ Exclusive valve block to manage the binder



### VERSATILITY

#### MULTIPLE APPLICATIONS

- ◆ Water and fuel tanks for refuelling equipment on site
- ◆ Lime spraying in interface to avoid tyres sticking
- ◆ Esthetic and modular storage compartment



### COMPACTNESS

#### PRECISION & RAPIDITY

- ◆ Obstruction reduction on site
- ◆ Secured access to the different features

## MAIN OPTIONS

The SERVIROUTE can be equipped with lime application option.

This option allows an anti-sticking interface to be applied to the tack coats, separate from the bitumen emulsion. This also results in a reduced number of machines on job sites. The dimensions of SERVIROUTE are compact thanks to the compartmentalised emulsion/water tank.

The lime tank is available in 200 or 400 litres. It is equipped with a pumping/mixing/dosing unit. The spraybar, with an application width of 3 m (front or rear) is made with stainless steel.

The dilution of lime / water is 10% and the dosage diluted of lime is 250 g/m<sup>2</sup>.

## + OPTIONS

- Indirect heating
- Night heating
- AD Blue
- Additive
- Lime kit
- Twist-lock removability / multifit
- Documentation system
- ...

## TECHNICAL SPECIFICATIONS

Type of binder	Bitumen emulsion, hot bitumen – modified or not / ADR possible
Tank capacity	From 3,000 L to 16,000 L
Insulation	100 mm Duralinox coverage
Heating system	Direct or indirect (with thermal oil)
Dosage rate	From 0.1 to 3 L/m <sup>2</sup>
Spraybar	3.2/3.6 m foldable   4.4 m telescopic
Hand lance	15 m with automatic reel
Water tank capacity	From 1,000 to 4,000 L
FOD tank capacity	1 x 450 L ou 2 x 450 L
Controls	In cabin – joystick with automatic dosing control

