



CHIPSEALER T

Synchronous Sprayer-Spreader

VERSATILITY & PERFORMANCE: the essential machine for binder and chips applications

- ◆ The CHIPSEALER T is a versatile machine combining both binder and chips applications.
- ◆ It adapts itself to any kind of jobsite: surface dressing, tack coat before hot asphalt mix, coating and priming, localized treatments.
- ◆ It guarantees both accuracy and quality during the application, identical to the traditional surface dressing equipment.
- ◆ The forward application ensures the safety of your job sites with only one operator in the cab.
- ◆ The CHIPSEALER T is equipped with a semi tilting tipper. This design allows to work 80% of the time in a low position without exceeding the machine's tank.
- ◆ The maximum spreading width is between 3.2 and 4.4 m

BENEFITS:



ERGONOMICS

IN CAB CONTROLS

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



ENVIRONMENT

AVOIDING WASTE

- ◆ Precise dosing and transversal distribution: apply the right quantity
- ◆ Thermal insulation and heating system decrease fuel consumption.
- ◆ Purge is 100% automatic leaving no waste on the ground



SAFETY

PROTECTING THE STAFF

- ◆ Forward application
- ◆ Operator working from the cab
- ◆ Optimised chips application rate to minimise chips loss
- ◆ Semi tilting tipper (hooking risks eliminated)

MAIN OPTIONS

The CHIPSEALER T can be equipped with the NEW PILOT system, which allows a more precise patch application without overconsumption materials.

By using a camera at the front of the vehicle, the operator has optimal visibility of the zone he has to cover and he can work precisely with the joystick.

Savings are around 20% compared to a conventional piloting system.

For patching, the DUOSPRAY option guarantees an optimal dosage on all the application width. Thanks to enriching jets, the chips are perfectly stuck to the patch's sides.

+ OPTIONS

- ADR
- Indirect heating
- Night heating
- Duospray
- New Pilot camera
- Lime kit
- Loading arm
- Twist-lock removability
- Tracability
- ...

TECHNICAL CHARACTERISTICS

Type of binder	Bitumen emulsion, hot bitumen (modified or not), ADR option possible		
Tank capacity	From 4,000 L to 9,000 L		
Insulation	100 mm Duralinox protection cover		
Type of heating	Direct or indirect (with thermal oil)		
Spraybar	4.4 m telescopic		
Binder application rate	From 0.1 to 3 kg/m ²		
Hand lance	15 m		
Chips Size	From 2 mm to 14 mm		
Tipper capacity	From 4.5 to 8 m ³		
Chipsreader	3,2 m (without auger)	3,6 m	4,4 m
Chips application rate	2 à 16 L/m ²	2 à 12 L/m ²	2 à 10 L/m ²
Control	In cabin: joystick with conventional screen / computerized application rates		

