

BREINING M8

Slurry Surfacing Applicator

PERFORMANCES : Rapidity of application associated with maneuverability

- ◆ The BREINING M8 a high-quality and simple machine to make slurry and micro surfacing.
- ◆ Depending on the configuration, the BREINING M8 can be mounted on a 3 or 4 axles truck, allowing to choose the best compromise between productivity and space requirements.
- ◆ It guarantees precision and regularity of application, thanks to the flow meter reported on computer
- ◆ Our various systems of offset and orientation of the spreader box offer you a great flexibility of use, for urban or tight work sites.
- ◆ Particular attention has been paid to ergonomics, for the use and maintenance of the components.
- ◆ The integration and the protection of the «sensitive» elements, ensure the durability of the equipment and the safety of the operators.

BENEFITS:



QUALITY

HOMOGENEOUS AND PRECISE APPLICATION

- ◆ Controlled dosage made by the onboard computer guaranteeing the residual bitumen quantity.
- ◆ Possibility to change the total flow of the mix without modifying the mix design.
- ◆ Water and dope content can be adjusted depending on the weather conditions.



ERGONOMICS

AUTOMATIZED MIXING

- ◆ Friendly man/machine interface with colors.
- ◆ The control station of the spreader box ensures the visibility of the mix during production.
- ◆ Easy and fast access to the mixer.



SAVINGS

REGULATED DOSING

- ◆ Automated application rate control.
- ◆ Precise consumption of materials, no aggregate loss.

THE STORY

Cold asphalt slurries have been in constant progress for the past 40 years. They meet a need that is both economic and environmental and are an essential part of the maintenance of a country's road assets.

BREINING, strong of 100 years of experience, world leader and pioneer in the manufacture of cold asphalt slurry machines proposes, a complete and innovating line of application machines.

Cold asphalt slurries offer many advantages both for users and operators.

This technique fulfils several road maintenances needs.

Sealing, for which cold asphalt slurries can be a solution, but also adherence and roughness are obtained using the cold asphalt slurry technique.

+ OPTIONS

- Documentation system
- Cement bag lift
- Loading pump
- Colorant (DYE)
- Fiberglass cutter
- ...

TECHNICAL SPECIFICATIONS

Aggregate hopper	8 m ³ in stainless steel
Aggregate dosing	By belt, from 500 to 1,500 kg/min Flow measurement by weighing roller (in option)
Monobloc tank	3,500 L emulsion / 3,500 L water / 500 L liquid dope
Liquid dosing	By pumps, Emulsion from 20 to 200 L/min Water from 20 to 130 L/min Dope from 10 to 25 L/min flow measurement by electromagnetic flow meters
Cement hopper	From 300L up to 600 L in stainless steel possibility to compartmentalized for application of colored pigments
Cement dosing	By extractor, from 5 to 40 kg/min / flow measurement by speed encoder
Mixer / Blender	2 shafts with 30 blades each
Application table	Hydraulically extendable, from 2.5 to 4 m



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