

EMULTEK 4

FLEXIBLE EMULSION PRODUCTION AT EVERY JOBSITE

With its compact design and simple process, EmulTEK 4 is the perfect solution for different jobsites. The system is easy to transport and offers many solutions to the different emulsion needs.

USAGE OF EMULSIFIED BITUMEN

- Tack coat between binder and wearing courses
- Prime coat
- Surface dressing
- Slurry seal
- Micro surfacing

HIGHLIGHTS

- Up to 4 t/h capacity
- Semi-automated control and reporting system by SCADA based software over PLC
- Colloidal mill
- Flexibility for different mix designs and recipes
- Easily transportable, suitable for container
- Hot water inlet



Bitumen flow meter



Bitumen – WAE mixing

TECHNICAL DATA EMULTEK 4

STAINLESS STEEL PREMIX TANK ON LOAD CELLS

HEATING LINES FOR RAPID WATER HEATING

STAINLESS STEEL WAE PUMP AND FLOW METER

BITUMEN FLOW METER WITH HEATED BODY

BARREL PUMP FOR ADDITIONAL SAFETY

OPTIONS

ELECTRICAL OR THERMAL OIL HEATING

ADDITIONAL KEROSENE / DIESEL FEEDING LINE

ADDITIONAL ADDITIVE LINES

AUTOMATIC PH MEASURING

