

Emulsion sprinkler STRASSMAYR TS 4000



emulsion tank

- capacity of 4 000 l.
- elliptic profile of a tank
- emulsion tank filling indicator
- oil heating installation
- HATZ Diesel engine
- emulsion pump with the efficiency of 420 l/min
- emulsion pump with hydraulic drive
- blow off installation using the air from truck brakes
- isolation of a tank

automatic heating installation

- required temperature of emulsion is reached and maintained automatically
- installation 12V

pressure control in the spraying bar

- ensures in the automatic way the constant spraying pressure, not depending on the quantity of switched on nozzles in the spraying bar

blow off installation

- for the spraying lance and spraying bar
- ensures easy cleaning of emulsion installation after finishing the job

spraying lance

- spraying lance with the hose of 4,0 m.

spraying bar

- total width of the spraying bar 4 000 mm.
- triple spraying bar, with two extensions to be opened manually
- hydraulic regulation of the spraying bar height
- transport width 2 500 mm.
- distance between nozzles of 250 mm.
- circulation installation ensuring maintaining of required temperature in the whole emulsion circuit



The spraying bar in transport position, ready to operate at the working width of 2 500 mm.



Left extension element



Right extension element

The extensions with hydraulic drive allow to reach the total working width of 4 000 mm.