

EPOMIX 20 Salt Mixing System



EpoMix 20 - the robust and large capacity salt mixing system

EpoMix 20 is Epoke's complete, fully automatic and robust system for mixing solutions for the treatment of icy roads.

The system consists of a mixing vessel, an independent filling pump and a control system that is located in a separate electrical enclosure.

The mixing vessel has a capacity of 5 m³ for dry matter, which allows for mixing of up to 20 m³ of solution at a time. At the same time, the dry matter capacity can be extended by a further 2.7 m³ using a built-in extra frame. This means the mixing system can meet most solution requirements.

With a mixing capacity of up to 4000–5000 l/hour, EpoMix 20 has the capacity to produce large quan-

tities of ready-mixed solution in a short period of time.

The mixing vessel is made of steel and has a polyurea coat, which provides optimal protection against corrosion. The built-in heating tape prevents ice formation in the water pipes – even in very cold weather.

EpoMix 20 is equipped with a large, highly visible stack light, which indicates the mixing process phase.

The unit only requires connection to a water supply and an electricity supply.



The control system is located in a separate IP67 electrical enclosure.

Special benefits

- The mixing vessel's steel core provides high strength.
- A polyurea coating provides optimal protection against corrosion.
- Heating tape prevents ice formation in pipes.
- Dry matter capacity can be extended with extra frames.
- Simple and fast filling of the mixing vessel with dry matter using a front loader.
- The control system is located in an IP67 electrical enclosure.
- Fully automatic system. No monitoring required.



The mixing vessel is designed for easy filling using a front loader.



The salt solution concentration can be easily read on the hydrometer.



The liquid pump has a large capacity for filling spreaders or storage tanks.

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We produced our first sand and salt spreader in 1955, and since then we have solely focused on the development, production and sale of machines and equipment for the treatment of icy roads. Today, we are a global leader. In Denmark, sales are carried out by our own sales staff, while abroad our subsidiaries and 31 dealers manage sales.

Learn more at www.epoke.dk