

# TKB 12

The TKB 12-280 spreader meets the heavy demands for accurate and uniform delivery of spreading materials.

As a result of a wish to spread ever decreasing amounts of salt the TKB 12-280 spreader has been designed - to achieve better operating economy, and to minimize the impacts on the environment that we are leaving behind for future generations.

The TKB12-280 spreader is designed in such a way that the amount delivered per  $m^2$  is constant, even if the speed is changed. This means the spreader is 100% road-speed related.



– de-icing of roads!

# EPOKE TKB 12

## Technical data and dimensions

### Features:

The TKB 12 models are features the Epoke dosing system, in which the delivery roller and the agitator are powered by the spreader wheel via a mechanical gearing.

TKB 12 is features gearing for the delivery of sand, split or salt. The capacity of this spreader is only limited by the load capacity of the towing vehicle, and therefore, the TKB 12-280 holds a significant cruising radius.

The spreading width equals the length of the delivery roller, i.e. 2200 mm or 2500 mm.

The TKB 12-280 spreader is most commonly used on roads, on which spreading takes place in one lane on the way out, and in the other lane on the way back home.

The distance between the road surface and the delivery roller is relatively small, which means that the spreader is almost insensitive to side winds and turbulence caused by the truck.

Thus the spreading material is delivered exactly where it is needed: on the road surface.

The TKB 12-280 is equipped with guide chains, which prevent the spreader from being towed like a trailer. In stead it conforms with the truck movements, and thus better stability is achieved, especially when driving in the reserve or on curvy roads.

TKB surface treatment consists of sandblasting, rust protection with a 2-component zinc dust primer and a 2-component top-coat.

	TKB12-260	TKB12-280
<b>Approx. capacity:</b>	1.2 m <sup>3</sup>	1.2 m <sup>3</sup>
<b>Total width:</b>	2600 mm	2800 mm
<b>Spreading width:</b>	2200 mm	2500 mm
<b>Self-weight:</b>	670 kg	710 kg

**Standard equipment:** Agitator, delivery roller, support wheel, draw-bar, guide chains, manuel engaging/disengaging, 12-layer steel-reinforced tires

**Optional equipment:** Lights, cover, rubber apron, rubber front edges, electrical remote control, compressed-air remote control.

**Data collection:** It is possible to install the Epolink data collection box for transfer of spreading data to Vinterman Light.



Adjustable support wheel for off-loading - easy to mount/dis-mount on truck.



The Epoke system: Agitator, which crushes any lumps, and delivery roller for dosing.



Dosing scale for adjustment of spreading quantity.



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TLG B-3 approval  
GS approval  
E1 approval  
RoHS directive  
WEEE directive

  
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