

kugelmann*



A 201 - A 1501

One-chamber truck-mounted spreader

kugelmann*

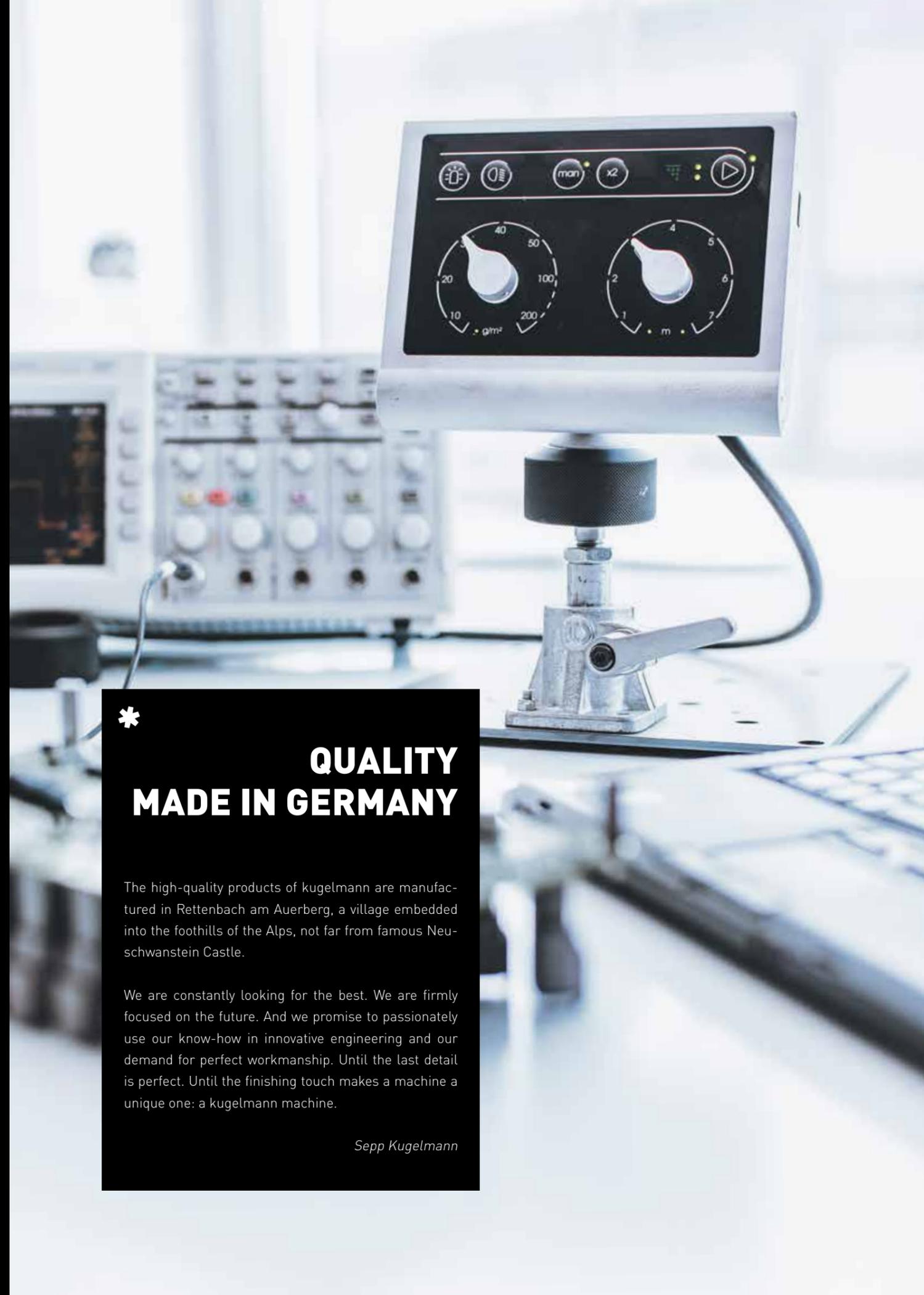


QUALITY MADE IN GERMANY

The high-quality products of kugelmann are manufactured in Rettenbach am Auerberg, a village embedded into the foothills of the Alps, not far from famous Neuschwanstein Castle.

We are constantly looking for the best. We are firmly focused on the future. And we promise to passionately use our know-how in innovative engineering and our demand for perfect workmanship. Until the last detail is perfect. Until the finishing touch makes a machine a unique one: a kugelmann machine.

Sepp Kugelmann





FLEXIBLE TRUCK-MOUNTED SPREADER

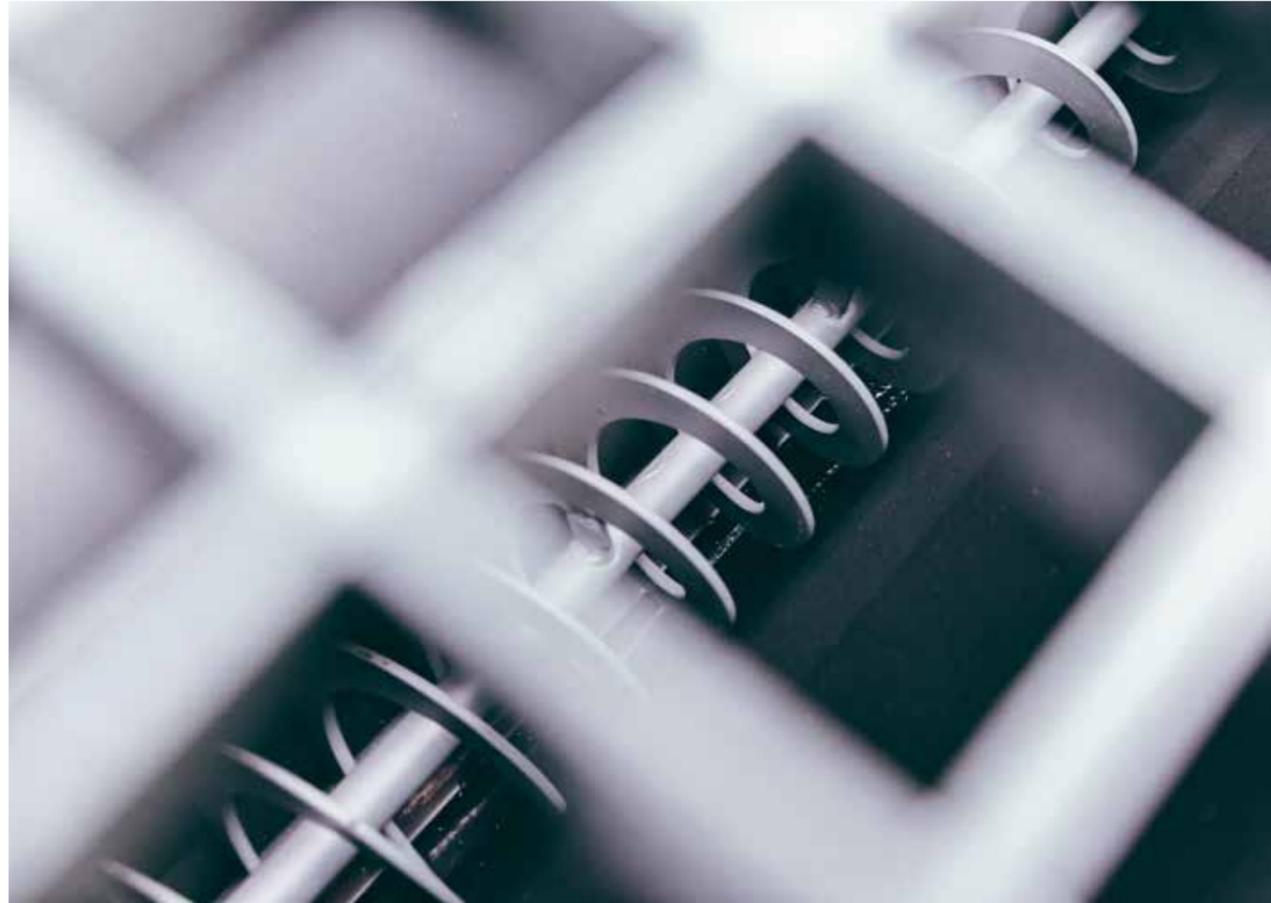
We have been building truck-mounted spreaders since 1980 - with the highest quality requirements from the start. By using stainless steel, kugelmann has made its mark in municipal technology and has set completely new standards what concerns durability.

From a 200 l up to a 7000 l spreader, our modular system offers the entire spectrum. Whether one-chamber or two-chamber with or without brine, additional hydraulic unit, high-end control unit or a simple basis version - we configure your spreading machine according to your vehicle, your requirements and desires.

The A xx1 range is a generation of kugelmann one-chamber truck-mounted spreaders. See for yourself. The following pages provide a more detailed insight.

A 201 - A 1501

The new generation of one-chamber truck-mounted spreaders
by kugelmann



FLEXIBLE SIZE
configuration of length, width,
height optimally compatible with
carrier vehicle

EASY INSTALLATION
easily accessible clamping points
make the installation easy and
extremely convenient

SCREW CONVEYOR
exact dosing accuracy
proven design, durable construction
maximum spreading capacity



INNOVATION THAT MATTERS
kugelmann spreading disc: patented and proven
homogeneous spread pattern
exact lateral distribution of spreading material
maximum spreading capacity
maximum road safety

STANDARD EQUIPMENT

- protective grid made of stainless steel
- manual setting of spreading functions
- stainless steel spreading system
- adjustable spread pattern
- tarpaulin cover

ENDLESS OPTIONS

- control system with data recording
- electric monitoring of spreading process
- additional PTO hydraulic pump with hydraulic reservoir
- splash guard
- agitator shaft
- reversal of screw movement
- working headlight
- rotating beacon flasher
- outdoor temperature sensor
- camera set
- lashing ring set, platform body

COST-EFFECTIVENESS
exact dosing accuracy, thus environmentally
conscious handling of spreading material
low oil consumption and low pressure and
power requirement through highly efficient
hydraulic block

UNBEATABLE DURABILITY
As usual at kugelmann, also the series of
one-chamber truck-mounted spreaders is
entirely made of stainless steel.
The VA steel is absolutely alkali-resistant.
The spreader is finished with a high-
grade coating offering maximum corrosion
protection.

TARPAULIN COVER
simple and reliable handling

LOW CENTER OF GRAVITY
low machine design provides protecti-
on through all-round vision and a low
center of gravity

SIMPLICITY
manual operation also without
control unit
intuitive handling

COLLAPSIBLE OUTLET
can be pivoted upwards by 180°

FLEXIBLE OUTLET
outlet length can be configured hori-
zontally and vertically with respect to
vehicle

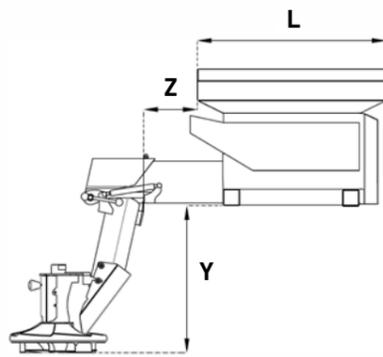
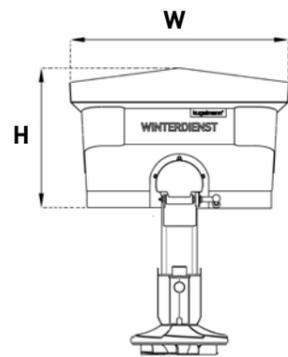


„A“ means truck-mounted spreader

A 631

630 l

One-chamber spreader



A xx1

Perfect adjustment to your carrier vehicle by means of our modular system, we can offer about 100 different hoppers from 0.2 to 1.5 m³.

- L** Length: 80 cm to 230 cm
- W** Width: 93 cm to 105 cm
- H** Height: 60 cm to 95 cm
- Z** Rear end length: 0 cm to 125 cm
- Y** Length of outlet: 41 cm to 91 cm

„A xx1 - revolutionary and trend-setting, a true innovation.“

The A xx1 series refers to the generation of one-chamber truck-mounted spreaders by kugelmann. Also the new series of spreaders can be perfectly adjusted to your carrier vehicle. Length, width and height are almost freely configurable.

Starting from a 200 l up to a 1.500 l spreader, it is possible to mount a spreading machine that is perfectly suitable with respect to the dimensions and performance data of your carrier vehicle.

The easily accessible attachment points allow quick, uncomplicated and comfortable fixing of the A xx1 on a pickup or flat-bed truck.

On compact tractors and articulated tractors, the spreader can easily be screwed down directly, for example to the Holder system trucks X45, C65 - C70, S100 - 130 and S990/1090 or to the Kaercher implement carriers MIC 26 - 84 and MC130.

As adaptable as a chameleon, kugelmann spreaders adapt perfectly to the dimensions of your carrier vehicle.



Andreas Wörner



INNOVATION THAT MATTERS

We have been building spreaders since 1980 - with the highest quality requirements from the beginning. Over the past decades, the kugelmann spreading technology has been continuously improved and perfected.

Through the exact and consistent lateral distribution of spreading material, we reach a homogeneous spreading pattern. This means reliable spreading and thus road safety.



K-BASIC 2



With the K-BASIC 2, kugelmann has managed to develop a control system reduced to the most essential. As an interface between operator and machine, the control system combines intuitive operation and precise spreading technology. Despite the high tech solution with intelligent feedback and control function, the K BASIC2 is easily understandable and its use quickly becomes routine. You have everything under control without compromising on your work.

The control system works entirely path-dependent. This means an economical and efficient use of spreading material.

A unique feature of our spreaders is the infinitely adjustable spread pattern.



System K-BASIC 2 Control

K-TRONIC 2

The control system K-TRONIC 2 leaves nothing to be desired. Based on the K-BASIC 2, the K-TRONIC 2 offers several special functions as for example a data recording feature for archiving of spreading data or GPS data. These data can be imported into software systems of different manufacturers or may be processed in the kugelmann software solution K-CENTER (included in delivery scope).

This is not all, however: choose your infinitely variable spread width or adjust the spread pattern in an asymmetric way, e.g. for spreading along the kerbside and mix your spreading material in any proportion.



EVERYTHING IS POSSIBLE

The basic version of the spreader also works without control system. Accordingly, the entry price is fairly low.

Optionally, the K-BASIC 2 or the K-TRONIC 2 may be ordered as „remote control unit“ or may be refitted.

Additionally, it is possible to retrofit the START/STOP function or even the path-dependence by attaching an optional control electronics.



Manual setting of spread width/density

MACHINES THAT IMPRESS

With passion, we manufacture reliable and pioneering machines – we love what we do.



D 301 | D 601

The new generation of one-chamber three-point spreaders by kugelmann: A real milestone.



L 411 - L 1551

Three-point spreader series with self-loading function: revolutionary thanks to the pivoting hopper



D DUPLEX

Two-chamber three-point spreader: the absolute multi-talent



A 201 - A 1501

The new one-chamber truck-mounted spreader by kugelmann: revolutionary and trend-setting – a real innovation on the market.



A DUPLEX

kugelmann two-chamber truck-mounted spreaders: established and proven reliable for decades.



SNOW PLOUGHS

Smooth snow clearing: kugelmann snow ploughs stand for clean snow removal without damaging roads and tracks.



KS 1200 | KS 1600

The kugelmann sweeping suction combination: reliable, simple and extremely effective.



**WE LOVE
SNOW
BUT NOT ON THE
STREET**

kugelmann

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kugelman Maschinenbau is a family-run Allgäu business with its main emphasis and tradition in municipal technology. With passion, we manufacture reliable and pioneering machines - we love what we do.