



A16



MADE IN GERMANY

TUBULAR SPREADING MACHINE

» Tubular spreading quite simply





TECHNICAL DATA:

Working widths: 0,93 m / 1,08 m / 1,23 m
 Table widths: min. 1,10 m / 1,25 m / 1,40 m
 Spreading speed: max. 100 m/min
 Spreading height: max. 230 mm
 Roll diameter: max. 600 mm
 Roll weight: max. 80 kg

Electrical connection: 1,5 kW; 230 V; 50/60 Hz
 Machine weight: ab 300 kg
 (abhängig von Arbeitsbreite und Ausstattung)
 Operation: Touchpanel mit grafischer Oberfläche

The compact KURIS tubular spreading machine A16 is a special system for semi and fully automatic spreading of tubular fabric. The user interface via touch-screen concept is easily operable. Thanks to a programmable, multi-stage driving profile the system is featuring optimal dynamic driving characteristics. The low construction offers the customer a wide view field during the spreading process.

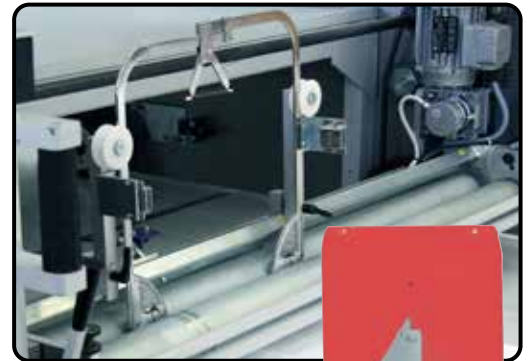
The tubular spreading device including special calender rolls has a separate adjustment possibility for the contact pressure on both sides – the roll gap is opened via an eccentric crank. The higher-level micro processor regulates via the controlled gears a precise synchronisation between the fabric pre-feeding and travel drive. The integrated frequency transformers secure an exact and wrinkle free spreading. With the threading aid the fabric can be thread without problems. The motorised aggregate lift is integrated to achieve spreading heights up to 230 mm.

OPTIONS:

- + Operator's travel-on platform alternatively with support bracket or seat
- + Unrolling device for rolled tubular fabric
- + Adjustable expanders in different widths
- + Crease changing device, lateral installation
- + Separate crease changing unit for maximum spreading accuracy
- + The tubular spreading unit is also appr opriated or our spreading machine model A55



Touchscreen-Display



expander



crease changing expander

ADVANTAGES AT A GLANCE:

- + Big, low and easily accessible platform for folded fabric, 900 mm depth
- + The fabric-deflector and the expanders for rolled or folded material are adjustable
- + Torsion-resistant light chassis
- + All-wheel-drive with PUR-rollers
- + Operation via touch-screen / Windows basis
- + Easily operable threading aid
- + Rotary handle for speed regulation
- + Operator's travel-on platform with safety stop

The comprehensive product range also allows solutions tailored to your particular needs. In our showroom, spreading and cutting machines are available both for general demonstrations and for testing with your own materials.

**Arrange an appointment with us.
 We will be delighted to advise you!**

Kuris Spezialmaschinen GmbH

Degginger Straße 6
 D-73326 Deggingen - Reichenbach

Fon: +49 (0) 73 34 - 9 24 80 - 0
 Fax: +49 (0) 73 34 - 9 24 80 - 69
 E-Mail: info@kuris.de