C1717 / C1722

MADE IN GERMANY

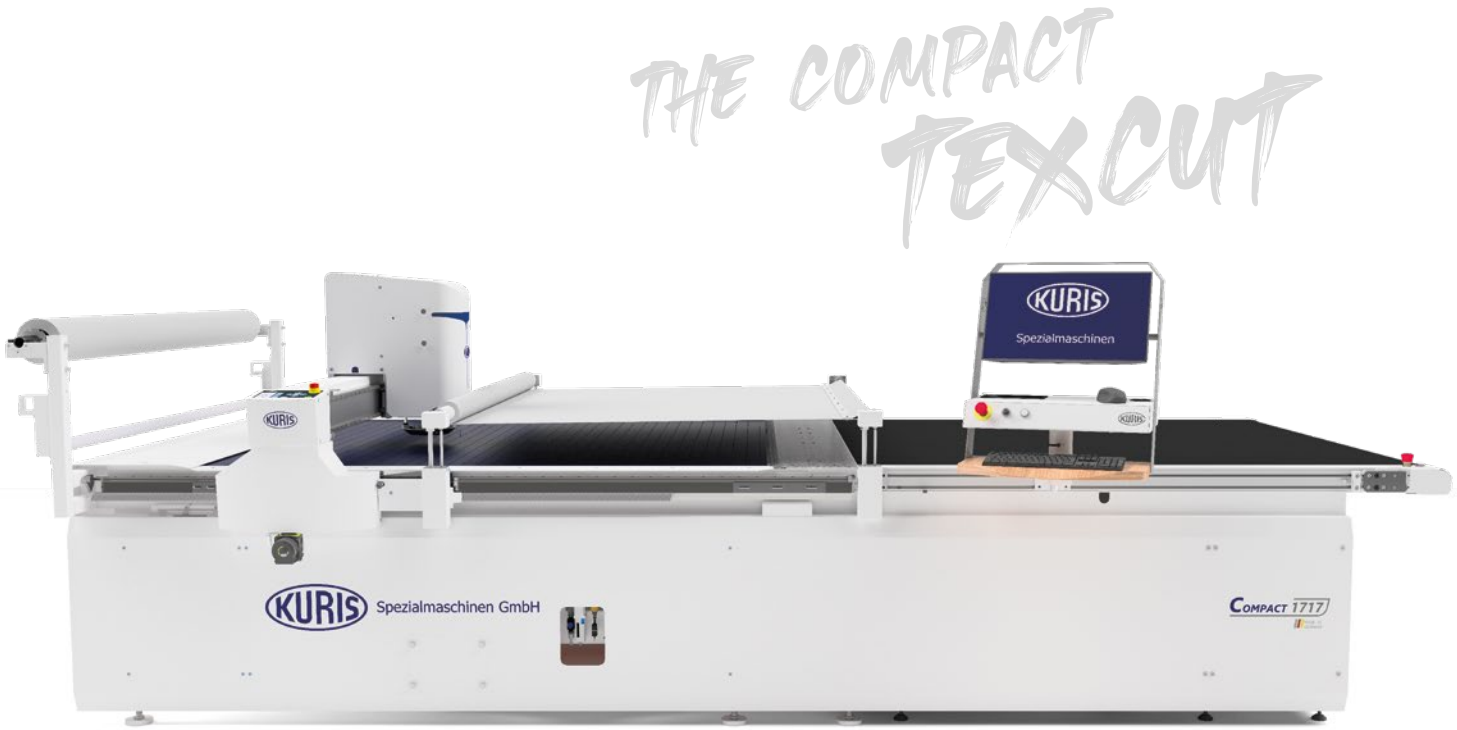
COMPACT CUTTING MACHINE



» Maximum performance in minimum space

» Compact, fast and reliable

» Versatile configuration options for a wide range of industries



www.kuris.de/en/compact-cutters

COMPACT, FAST AND RELIABLE!

For cutting textile materials, technical textiles, synthetic leather, plastics, insulation materials and much more.

A compact system that is easy to operate, delivering above-average performance and excellent cutting quality. Its high dynamics and speed make it extremely versatile for industrial series production. Cost-effective series production is one of the key strengths of the C1717, while even very small batch sizes can be processed with minimal handling effort. Innovative cutting technology combined with an attractive price-performance ratio makes this system an excellent choice.

The C1717 cutting machine combines productivity, application flexibility and a generous working area with a minimal footprint. With high manufacturing quality and low unit costs, this machine gives you a decisive competitive advantage.

THE STRENGTHS OF THE TEXCUT C1717

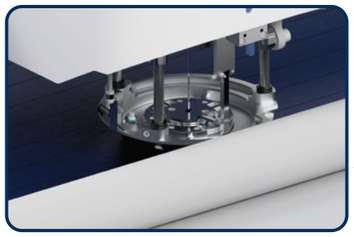
+ High speed
+ High precision
+ Compact dimensions
+ Integrated automation
+ Intelligent control technology
+ Excellent cutting quality
+ Smooth and quiet operation
+ Long service life
+ Easy maintenance
+ Installation in just one day

NEW FEATURES:

+ **Rack-and-pinion drive**
  - Higher repeatability
  - Higher cutting speeds possible (depending on material and ply height)
+ **New HMI with large touchscreen**
+ **New operator console with indicator light**
+ **User-friendly cable carrier on the opposite operating side**
+ **Control cabinet with integrated ventilation**



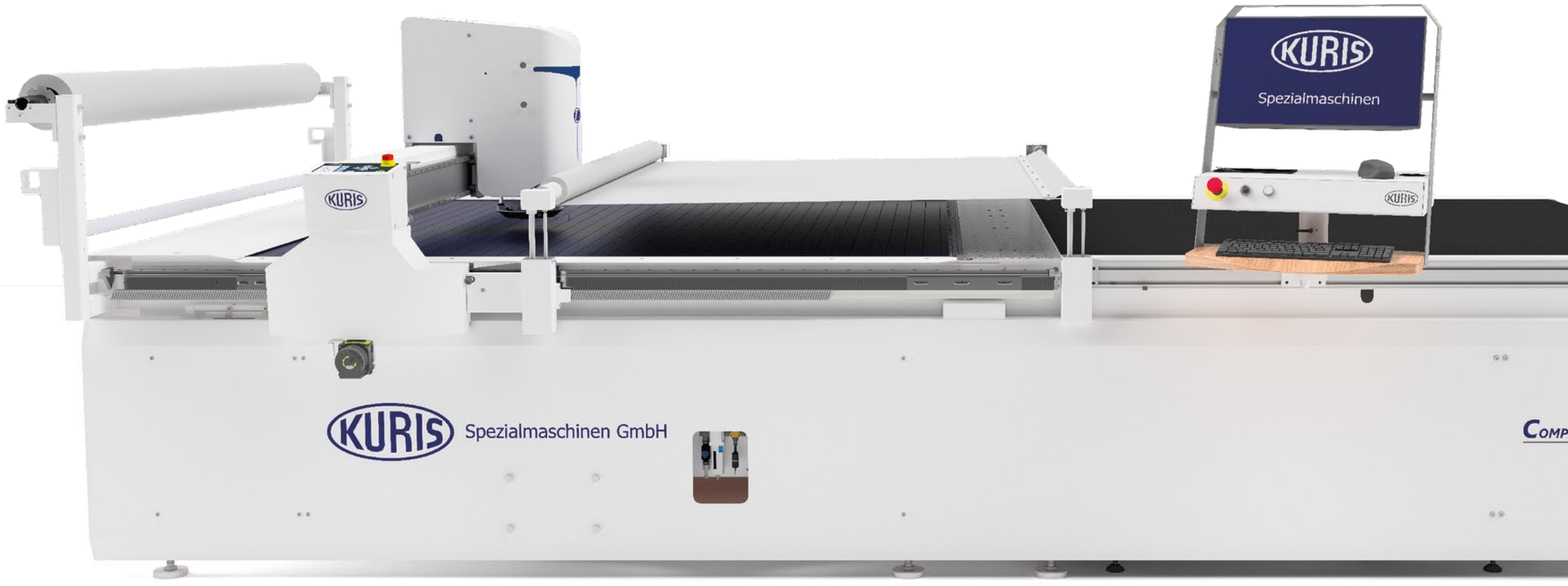
Service Position



Smart Knife 3



Rack-and-Pinion Drive
For precise, maintenance-free movement of the bridge.



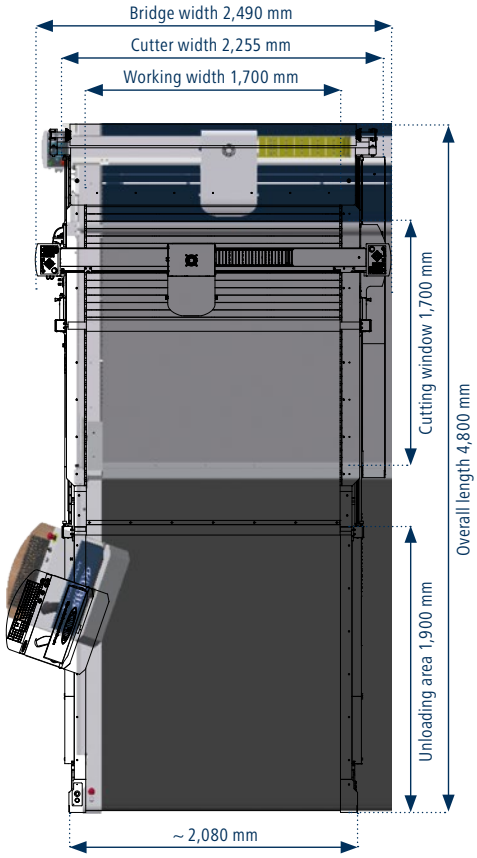
TECHNICAL DATA:

Maximum cutting height: ..... up to 100 mm
Maximum cutting speed: ..... 90 m/min
Maximum positioning speed: ..... 120 m/min
Maximum acceleration: ..... 9 m/s²
Working width: ..... 1.70 m / 2.20 m
Table width: ..... 2.10 m / 2.60 m
Nominal working length: ..... 1.70 m
Overall length: ..... 4.80 m
Length of integrated unloading conveyor: ..... 1.90 m
Weight of cutting system: ..... approx. 3,000 kg
Working height: ..... 0.85 m

Operating voltage: ..... 400 V, 50 / 60 Hz
Electrical power connection: ..... 24 kW
Fuse: ..... 50 A
Compressed air (5 – 6 bar): ..... 12 l/min
(With drilling unit): ..... 180 l/min (intermittent)
Protection class: ..... Class 1

Options:
- Cooling device
- Hot/cold drilling device
- Drawing unit
- Special device for better vacuum (resealer)
- Cutting height up to 100 mm
- Movable machine version

Noise level: 59 – 78 dB(A)
Certification: CE



Sample layout TexCut 1717 – additional layouts available upon request.

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

Subject to technical modifications.