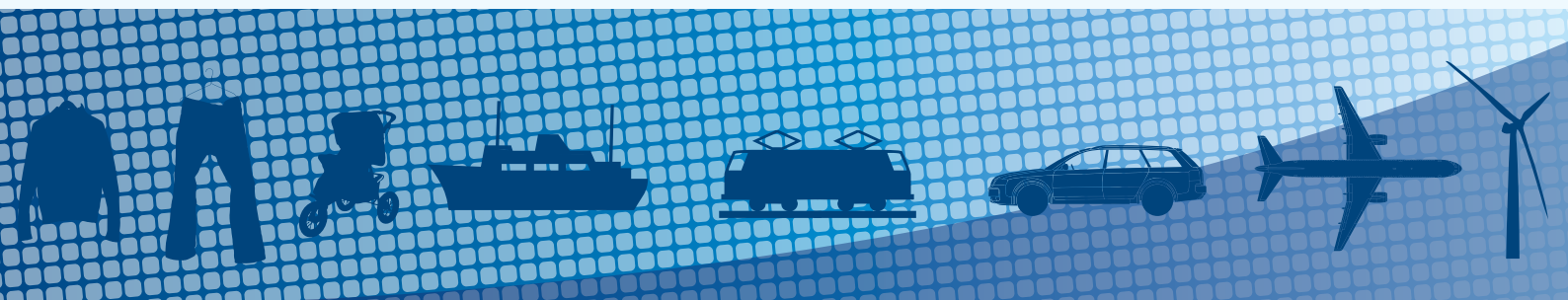




**Low-cost machine: slim, compact.**  
For fine cutting of textile fabrics, knitted and crocheted goods, technical textiles and special materials.  
This very partial diversity offers fast and flexible options.

# **C 1414** COMPACT MACHINE



## TEXCUT C1414

COMPACT SYSTEM, EASY TO USE ALONG WITH A PERFORMANCE ABOVE AVERAGE AND EXCELLENT CUTTING QUALITY. THE INCREASING BENEFITS AND SPEED ALLOWS FOR A VERY MULTI-PURPOSE USE IN INDUSTRIAL SERIES PRODUCTION.

THE ECONOMIC MANUFACTURING OF SERIES IS THE STRONG POINT OF TEXCUT C1414, BUT ALSO THE SMALLEST LOT SIZES ARE SUPPOSED TO BE PRODUCED WITHOUT GREAT MANIPULATIONS. INNOVATIVE CUTTING TECHNOLOGY ALONG WITH AN ATTRACTIVE COST/PERFORMANCE RATIO SPEAK IN FAVOUR OF THIS INSTALLATION.

TEXCUT C1414 WHICH IS SLIM AND COMPACT IS IDEAL FOR UNIVERSITIES OR FOR BEGINNERS.

THE TEXCUT C1414 CUTTING MACHINE COMBINES PRODUCTIVITY, FLEXIBILITY AND GENEROUS WORKSPACE WITH SMALL FOOTPRINT. WITH HIGH MANUFACTURING QUALITY AND LOW COSTS, THIS MACHINE OFFERS A DECISIVE ADVANCE.

### STRONG POINTS OF THE C1414:

- + SPEED
- + ACCURACY
- + COMPACT SIZE
- + INCLUDES AUTOMATION
- + INTELLIGENT CONTROL TECHNOLOGY
- + EXCELLENT CUTTING QUALITY
- + VERY LOW NOISE
- + LONG LIFE
- + EASY TO OPERATE

### OPTIONS:

- + EXPANDABLE SILENCER
- + CUTTING HEIGHT POSSIBLE UP TO 80 MM
- + RESEALER FOR ALREADY CUT PARTS

### APPLICATIONS:

- + CLOTHING INDUSTRY
- + AUTOMOTIVE INDUSTRY
- + AEROSPACE INDUSTRY
- + FURNITURE INDUSTRY
- + CONSTRUCTION INDUSTRY
- + BOAT INDUSTRY
- + RAILWAY INDUSTRY

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### TECHNICAL DATA

max. cutting height (compressed) :	30 mm
max. cutting speed :	60 m /min
max. position speed :	80 m/min
acceleration :	5 m/s <sup>2</sup>
working width (Y) :	1400 mm
table width :	1760 mm
nominal working length (X) :	1400 mm
total length :	3350 mm
clearing area (integrated) :	1500 mm
operating voltage :	400 V, 50 / 60 Hz
electrical power supply	
control / drives :	6 kW
vacuum system :	11 kW
total power consumption :	17 kW
fuse :	50 A (5x10 mm <sup>2</sup> )
protection class :	1
compressed air (5-6 bar) :	10 l/min (180 l/min along with drill marker)
weight of the cutter :	3000 kg

options: drawing device  
drilling device  
cooling device  
milling device

noise level: 57 - 74 dB(A)  
working height: 0.85 m  
compliance: CE

# C 1414



MADE IN GERMANY

