



# Slitter for Hot Stamping Foils

# **C-130**



# Tried and proven

The C-130 roll cutter can look back on many years of success in the field. It is reliable, economical and easy-to-use. The C-130 can process KURZ stamping foils in their full original width of up to 1,300 mm, and wound on a 1" core, and ensures maximum foil utilization.

#### Option

- $\cdot$  Special design for foil cores with an inside diameter of 16 mm
- · Special design with 3-jaw chuck



### Description

The foil cutting shaft **1** is held between two centers, one of which is spring loaded. To install or remove the shaft, the shaft must be pushed against the spring loaded center.

Due to the fact that the cutting shaft **1** is harder than the blade **3** the shaft surface will not be damaged by the blade and remains smooth which allows the easy loading and unloading of the rolls.

The foil roll is gripped internally by two pawls () which are used to rotate the roll of foil for cutting. For loading and unloading of the foil

rolls, the foil must be rotated to depress or release the pawls from the core inside diameter.

The blade location tape measure **③** provides for millimeter graduations which can extend over the entire width of the foil roll being cut. This feature provides direct relationship between the measurement and the roll width required. Also note that the tape measure can be reset to zero from any position and after any cut with ease.

# Special requirements for foil cores with an inside diameter (I.D.) of 16 mm

The standard design of the C-130 slitter handels 1" I.D. cores. Upon request, a cutting shaft for 16 mm I.D. cores can be supplied which includes a different shaft, mounting and supports to prevent the smaller shaft from bending. When placing an order, please indicate if you require a shaft for 1" I.D. cores, 16 mm I.D. cores or both.

## Special model with 3-jaw chuck

To cut foils with a length of up to 183 meters, we offer a special model with 3-jaw chuck.

## **Specifications**

Drive	400 V, 3 phases, 50 Hz, 0.37 kW; 230 V, 1 phase, 50 Hz, 0.37 kW
Cutting width	continuously adjustable up to 1,300 mm
Foil length	122 m
Measuring device	with mm scale, reset to 0 in every position
Cutting shaft	Ø 25 mm, hardened steel
Shaft mounting	between a rigid and spring loaded center
Headstock housing	in ball bearings
Roll mounting	with spring loaded pawls 1 on the headstock
Blades	10 blades included made of saw blade steel
Length	1,680 mm
Width	440 mm
Height	300 mm

All technical data are to be interpreted to be only approximate data.

# The KURZ Group





The KURZ Group is a global leader in thin film technology, and supplies products for surface finishing, decoration, labelling and counterfeit protection. KURZ is constantly investing in new technologies and developing innovative solutions to integrate functionality into surfaces. The offering is further complemented by an extensive range of stamping machines and tools. KURZ has a global presence, with over 5,000 employees in more than 30 sites, and manufactures in Europe, Asia and the USA in accordance with unified quality and environmental standards. A global network of subsidiaries, representatives, and sales offices ensures proximity and personalised on-site consulting.

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