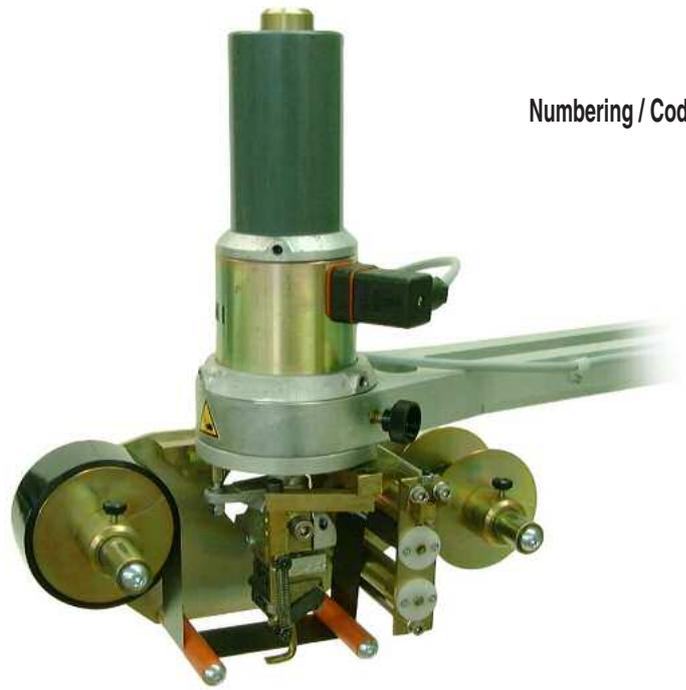


RADUS® SU4

NUMBERING AND IMPRINTING HEAD

Carbon and security printing ribbons



www.radus.de

Radus SU4

The SU4 numbering head was developed for numbering and coding using special carbon ribbons. The ink on a carrier film is transferred cold, directly to the paper, using pressure from the numbering unit. An adjustable transport mechanism then advances the film precise.

The numbering head processes ribbons for OCR and MICR numbering, as well as ribbons with additional security features, such as UV fluorescence and indelible ink penetration. Replacing the rotary numbering machine with magnetic print blocks enables the imprinting of signatures and logos. The numbering head can also be supplied in a pneumatic version with a heating unit to be used with hot-stamping foils.

For individual adjustment to the print position, the printing unit can be turned up to 360° around its own axis.

Depending on their application, the SU numbering heads can be mounted on the Radus 400 table model or directly into the fully-automated machines of the CFS and SV series; in addition, the numbering heads can be integrated as OEM modules in third-party machines with intermittent modes using a separate control.

SPECIFICATIONS

Functions

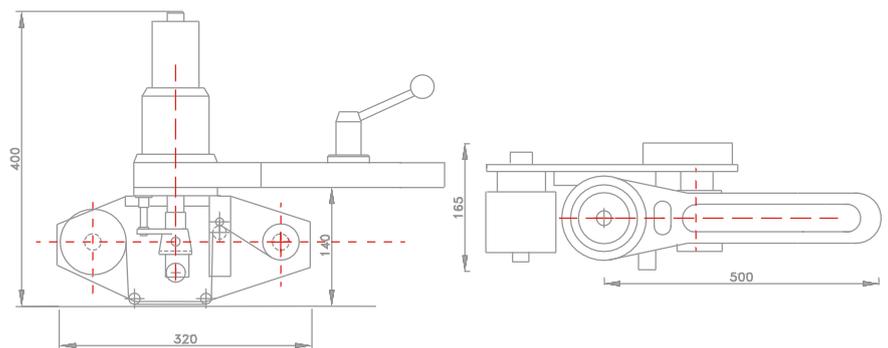
- _Numbering
- _Crash-numbering
- _Magnetic blocks for imprinting text, signatures and logos
- _Rotary numbering machines with standard and custom engravings

Basic system numbering- and imprinting heads Radus-SU series

Control Electronic / electromagnetic
 Operation Automatic / intermittent

SU4

Print carrier Rotary numbering machines of steel or part carrier
 Printing ink Carbon ribbons - single and multi strike, optional with magnetic, UV fluorescence and indelible ink penetration
 Fonts e.g. gothic, OCR-A, OCR-B, E13 B, CMC7, text and logos
 Printing area Numbering up to 50x5mms, logos up to 65x30mm
 Weight 12,5kg
 Performance up to 19,000 numberings/h



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