

KN/67 HB S

Automatic Flash Butt Metal Band Welding Machine
(Capacity: 06-67mm)



*Features

- Digital display with joystick control operation system
- High performance clamping system
- High performance upsetting system
- Fully automatic cleaning system
- Adjustable numeric stopper (camber)
- Working place Led lamp
- Foot pedals
- Air pistol

*Options

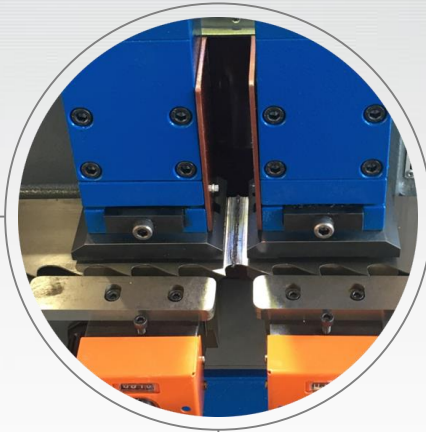
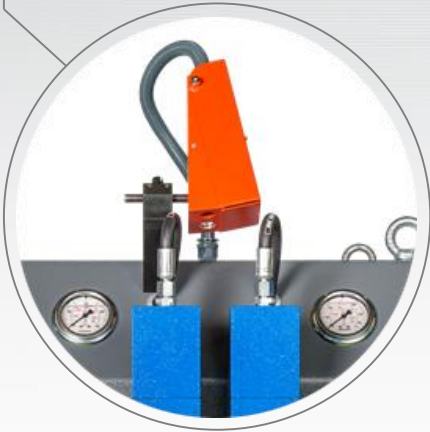
- Liquid cooling system
- Full electronic annealing control system by pyrometer



Technical Specifications



| Models | | KN67 HB S | KN 41 HB S | KN 40 S-MN |
|------------------------------------|--------|-----------|------------|------------|
| Welding Capacity Min-Max | mm | 6-67 | 6-41 | 6-41 |
| Primary Voltage | VAC | 400 | 400 | 400 |
| Nominal Frequency | Hz | 50-60 | 50-60 | 50-60 |
| Welding Transformer Power | kW | 12 | 5 | 5 |
| Maximum Clamping Pressure | bar | 300 | 250 | -- |
| Maximum Upsetting Pressure | bar | 200 | 200 | -- |
| Recomended Air Compressor Capacity | lt/bar | 200/6-11 | 200/6-11 | -- |
| Air Usage Per Weld | lt/bar | 6 | 5 | -- |
| Floor Space | cm*cm | 100 x 110 | 90 x 90 | 90 x 90 |
| Overall Height | cm | 100 | 90 | 70 |
| Weight | kg | 335 | 195 | 180 |



- Top welding quality with metallically "clean" microstructure
- Short operation times of only a few seconds
- Little or no end preparation required

- Effective control / Optional monitoring of welding parameters
- Automatic safety system of hydraulic Units
- High repeatability of welding parameters due to well-proven technology

“Let us recommend you the professional support tools to complete your welding center”

