

OPTIMA SHRINK

BASIC

OPTIMA SHRINK Basic is the leading developed entry-shrink technology for speed, safety and flexibility for tool-holders.



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FEATURES

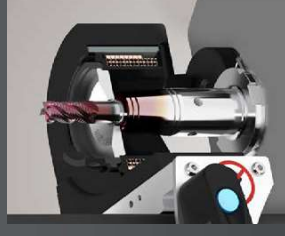
- Smart-coil solution (measures the resistance of the holder thickness) Low/optimized power consumption by automatic adjusting kw & heating time for each holder
- Power consumption 7- 15kw; no overheating
- Fast shrinking and undamping of ALL tool-holders from $\varnothing$ 3 – 32 mm (40 mm as well with the same coil) in HSS, heavy metals / carbide and MST; magnetic & non-magnetic tool-holders
- Keypanel-Easy
- Long lifetime of the tool holders due to automatic shrinking cycles
- High concentricity
- Ergonomic design for enhanced safety during use
- Reduced setup costs and downtime on tool replacement
- Shrink time approx. 2-7 seconds (depending on tool-holder shape)
- Web-interface 4.0
- EVO Pi-interface (individual shrink cycles & for special/customized applications)
- Online support interface
- Air pressure connection from 3 to 6 bar
- Max. shrinking length: 430 to 490mm
- Max. machine interface: HSK-A125

DELIVERY CONTENT

- Multi-function adapters for SK|BT|CAT 40 & 50; HSK 63, 100; C6
- Smart coil with interchangeable stop discs
- Fans
- Protecting cone
- Pair of gloves
- Pi-interface 4.0
- Online support interface

OPTIONAL & ACCESSORIES

- Air-power cooling
- Water cooling unit complete (EU/US)
- 2 Cooling collars
- Extension table for the cooling collars and bushes
- Connection directly to the TOOL SHRINK EVO (EU) or separately (US)
- Accessories: cooling adapters
- Adapter positioning rings for SK|BT|CAT 30 & C3|C5|C8
- Tool-holder air-cooling-box
- Easy-height
- Cabinet



Smart-coil EVO



Air-power cooling



Cabinet



Water-cooling



Air-cooling-box

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