



## Main features

- Rotary table with 3 stations
- Shrinking of solid carbide and HSS from  $\varnothing 3 - 32$  mm
- Intelligent NG coil
- Integrated contact cooling

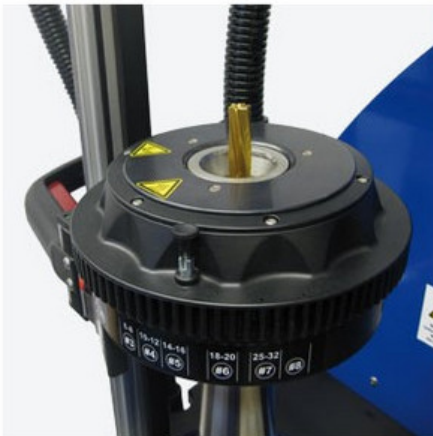
## Shrink fit machine Power Clamp Comfort NG

High performance shrink fit machine for all tools.

- With intelligent NG coil
- Rotary table with 3 stations
- With integrated contact cooling
- Tools: Solid carbide and HSS from  $\varnothing 3 - 32$  mm
- Power: 13 kW

Included in delivery: Shrink fit machine Power Clamp Comfort NG; Cooling Manager; 1 chuck support for rotary table

Technical data subject to change without prior notice.



### Intelligent New Generation coil

The intelligent NG coils are particularly flexible and comfortable. They are adjustable. With one turn, you can set the coil to the size of the shrink fit chucks, both in length and diameter. Stop disks are no longer necessary. This means the chuck is only heated where it is intended. Even with special sizes.

## Equipment



### Intelligent NG coil (VS32-H)

The NG coil can be turned to the size of the shrink fit chuck in length and diameter. Stop discs are no longer necessary.



### Integrated contact cooling

Concentrated cooling due to water-cooled cooling bodies.



### Cooling manager

Switch unit for integrated contact cooling.



### Rotary table with 3 stations

for quick and efficient working.

### 1 chuck support for rotary table



Chuck support in all actual tapers.



#### Craining boxes

To store accessories at the shrink fit machine.

### Equipment options



#### Chuck support for rotary table

Order no.

Chuck support for rotary table. Available for all actual tapers.



#### System cart

Order no. 80.124.00.4

Trolley for shrinking machine and accessories.



#### Drawer insert for system cart

Order no. 80.124.04

For a clear and tidy work space.



#### Chuck support for shrink fit collets

Order no.

Available in the versions ER11/ER16/ER20/ER25/ER32.



#### Shrink-out device

Order no. 80.126.00

The shrink-out device for broken tools.



#### Auxiliary fume extraction unit VS32-H/M

Order no. 80.101.02NG.01

Suitable for shrink fit devices with NG coil and NG motor coil (Profi Line).



#### HD coil 13 kW

Order no. 80.151.30.10

Upgrade kit for machines built after 01/2012 for shrink fit chuck to a max. diameter of 50 mm.



#### TME Cooling system for 13 kW machines

Order no. 80.105.19.00

Intelligent Cooling System with temperature sensor.

### Technical data

Power [kW]	13
Mains voltage	3 x 400-480 Volt, 16 Ampere, 13 kW
Maximum length of shrink fit chuck [mm]	570
Dimensions [mm]	860 x 970 x 650
Weight [kg]	70
Tools	Solid carbide and HSS
Tool diameter [mm]	3 - 32

Order No.		
80.100.01NG.3		ACCESSORY