

# UNIVERSAL RIVETING SYSTEM PNP 90 UN 2.0



## Description

The hydraulic pump is a pneumatically driven pressure intensifier with a pressure ratio of 1:100. This means that hydraulic output pressure of 600 bars is generated with input pressure of 6 bars. When the equipment's preset final pressure is reached, the pump stops automatically and keeps the pressure constant. The hydraulic pump has a pneumatically controlled pressure relief valve.

The PNP 90 UN 2.0 is specially developed for all common riveting operations in thin sheet metal structures.

## Benefits

- Quick & Easy
- Adaptable to the requirements of the automotive industry
- Universal riveting system / adaptable
- Different editing windows



## Scope of delivery

- Pump PNP 90 UN 2.0
- Hydraulic Actuator HP 35
- Hose Package UN 2.0
- RIVKIT UN 2.0
- Ball lock pins (2 pcs.)
- Rivet clamp NB 40
- Rivet clamp NB 115
- Rivet clamp NB 230
- Cases
- Operating instructions

## Technical data

Max. air pressure	6 bar / 87 psi
Compressive force	60 kN / 6 T
Compressed air	Quality class 2 as per ISO 8573-1
Ambient temperature	5-50 °C / 41 -122 °F
Noise emissions level	LPAI < 75 db(A)
Made in	Germany
Manufacturer	TKR PowerTools

## Dimensions & Weight

L x W x H	33,00 cm x 23,00 cm x 21,30 cm
Weight	36,15 kg

For further questions please do not hesitate to contact us.

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