

Riveting Tool PNP90

Universal Riveting System

Car-O-Liner's new PNP90 riveting tool is the perfect solution for completing all common riveting operations in thin sheet metal structures.



• **Universal** - allows for attachments for various applications:

- Riveting
- Punching
- Pressing Out
- Calibrating

• **Highly efficient** - pressure ratio of 100:1

• **Precise control** over strength of impact

• **Sturdy construction** with low maintenance

Item	Article No.	Qty.
Basic Kit PNP90 UN 2.0	45704	1
Includes:		
Pressure intensifier PNP90		1
Hydraulic gun HP 35 UN		1
Rivet clamp NB 40		1
• Length x Width x Height - 106x45x159		
• Weight - 1.5 kg		
• Width, clamp opening - 80 mm		
• Depth, clamp opening - 40 mm		
Riveting tool kit UN 2.0		
• Setting/closing head 3 mm rivet		1
• Setting/closing head 5 mm rivet		1
• Setting/closing head, flow form rivet		1
• Punch and calibration mandres/die		1
• Replacement elastomer rings		1
• Set of mounting tools		1
• Spacing adapter		1
Locking bolts		2

Technical Data

Pump PNP 90 UN 2.0	
Length x Width x Height (without hoses, incl. handle)	330 x 230 x 213 mm
Weight (without hoses)	8 kg
Max input pressure	6 bar / 87 PSI
Max operating pressure	600 bar
Hydraulic gun HP 35 UN	
Length x Width x Height (including handle)	246 x 50 x 105 mm
Max operating pressure	600 bar
Travel	15 mm
Accessories (Optional)	
Rivet Clamp NB115	45711
Rivet Clamp NB230	45712



Rivet Clamp NB 115



Rivet Clamp NB 230

See accessories and spare parts on on Page 22