

**PORTABLE PUNCHING HEADS**



Type

**PH**

Capacity

**15 - 45 Tn**

Max. pressure

**700 bar**

**PORTABLE PUNCHING HEADS**



- ✓ Direct punching hydraulic machine designed for round, square or oblong punched holes in mild steel plate.
- ✓ Lightweight, easy transport and handling, especially in confined spaces.
- ✓ Provided with a male ball quick coupler AZ3321.
- ✓ Used in electric conducting towers, metallic structures, bridges, etc.
- ✓ For punches on all type of plates I-L-T. Depending on material, indicate if 14% or 8% inclination punchers are needed.
- ✓ Material thickness depends on its hardness and should not exceed hole diameter. Up to 12,7 mm thickness in mild steel.
- ✓ Material maximum strength: 37 kg/mm<sup>2</sup>.
- ✓ Puncher and dies are not included in the tool. Order them indicating required diameter.

PH TOOLS

Capacity	Model	Punching ø min - max	Maximum Thickness	Distance to edge	Dimensions	Weight
Tn	LARZEP	mm	mm	mm	mm	kg
<b>15</b>	<b>PH015</b>	6 - 18	7	40	80 x 170 x 280	8,5
<b>35</b>	<b>PH035</b>	6,4 - 20,6	12,7	70	120 x 250 x 360	15,0
<b>45</b>	<b>PH045</b>	8 - 24	16	110	150 x 360 x 450	40,0

