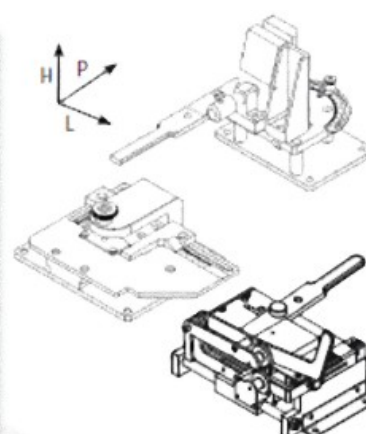


User-Friendly Hand Tools to work Flexi-Bars



In order to make bending, stripping and punching even easier, as well as to make the serial details dimensions more accurate, **TEKNOMEGA** has developed a series of user-friendly hand tools

APPLICATION ADVANTAGES

- 1) The simplicity of the tools ensures they are safe and easy to use
- 2) quick, accurate work, optimization of connection lengths, reduction of overall dimensions inside the electrical panel board
- 3) no need for an external power supply
- 4) easy to carry out work "on site"
- 5) easy to fit on a workbench

Hand tool to bend and to twist insulated flexible bars

The tool makes it possible to create the optimal bending angles, even with pre-determined and/or repeated angles. It also allows the user to optimize the connection length as well as the overall dimensions and to twist flexible bar to obtain various planes of connection

Bending:

- Can be used on flexible bars up to 120x10x1 cross-sections.
- Easy to fit on a workbench
- Quick flexible bar tightening
- Goniometer to set the bending angle
- Blocking for repeated work on the same bending angle
- No damage to the insulation.
- Little effort required thanks to the lever.

Twisting

- Can be used up to 120x10x1 cross-sections.
- Allows twisting of the insulated flexible bar without damaging the insulation, to get a change in the plane of connection

Hand tool to strip insulated flexible bars.

The stripping tool makes it possible to quickly, neatly and cleanly remove the PVC insulation on the area desired for use with the connection terminal. It can be used to perform repeated stripping and it is easy to adjust and modify the dimension of the area from which the insulation must be removed.

- Can be used on flexible bars with cross-sections ranging from 20x2x1 to 120x10x1
- Accurate insulation cut on all 4 sides with only two moves.
- Quick and easy to determine length to be stripped thanks to the millimetric ruler

Hand tool to drill insulated flexible bars

The drilling tool allows optimal drilling of the terminal destined to the connection, by simply using it with a column or hand drill. The hole is clean, without burr or deformation of the copper laminate, since the laminate package is pressed under a special drilling guide

- For holes: Ø 6.5 - Ø 8.5 - Ø 10.5 - Ø 12.5
- Used to drill one or more holes on the bar.
- Can be used on laminate ranging from 20mm to 120mm width
- Quick dies change for the various hole diameters.
- Can be used with column or hand drilling tool.



Code	Reference	Description		Weight (Kg)	H (mm)	P (mm)	L (mm)
UBF1005	UPB-T-BFX	Hand bending tool + Twisting tool	1	14,4	220	350	220
UBF1010	UFB-BFX	Hand drilling tool	1	7,1	65	175	240
UBF1015	USB-BFX	Hand stripping tool	1	1,2	120	200	280
UBF2000	USB-SET	Set of spare blades for stripping tool	1	-	-	-	-

The indicated dimensions refer to the machine body without lever

Video instructions: www.teknomega.com