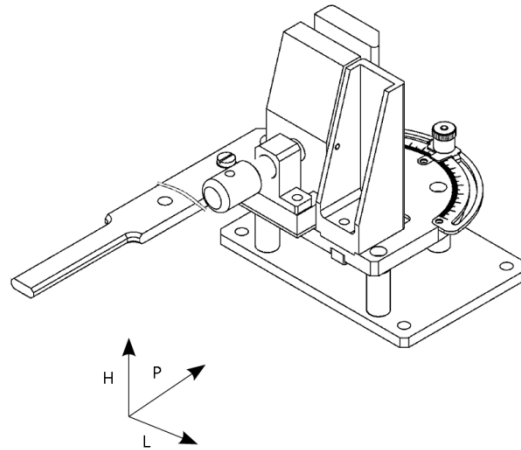


## Product Datasheet

### UBF1005

Simple and intuitive in their utilisation, they enable easy bending and drilling operations. Equipped with adjustment devices than ensure dimensional consistency of standard parts.



#### Main

Family	Flexible bars
Version	Hand bending tool + Twisting tool
Code	UBF1005
Reference	UPB-T-BFX
Number per package	1
Weight (kg)	14.4
H (mm)	220
P (mm)	260
L (mm)	220

The indicated dimensions refers to the machine body without lever

### Application Advantages

The simplicity of the tools ensures they are safe and easy to use.

- fast and accurate processing
- no need for an external power supply
- easy to carry out work “on site”
- easy to fit on a work bench



### Hand tool to drill insulated flexible bars

It allows optimal drilling of the terminal intended to the connection, without burrs or deformation of the individual copper laminates

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

### Hand tool to bend and to twist insulated flexible bars

Allows bars to be machined into appropriate shapes to optimize the lengths and overall dimensions of the connections

#### **Bending**

- Can be used on flexible bars up to 120x10x1 cross-sections
- 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 for a change of plan of the connection without damage to the insulation.

Please contact Teknomega for non-specified tolerances.