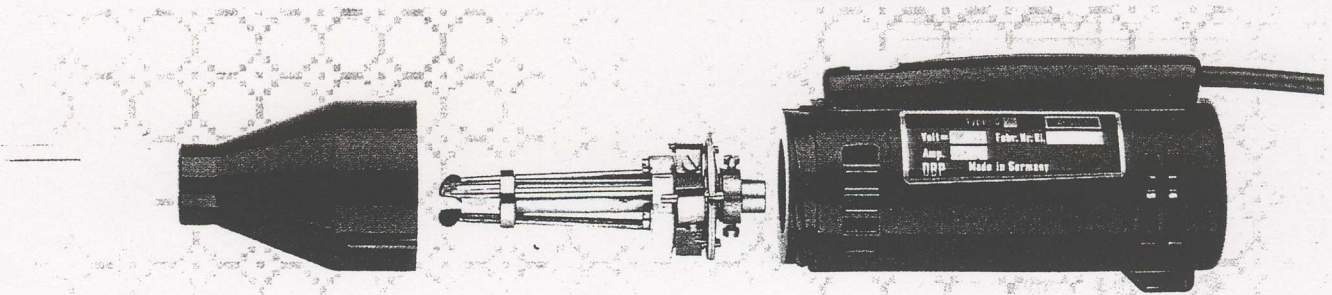


# ABISOFIX

## Wire Stripper

### Patented Stripping Tool



#### The ABISOFIX Wire Stripper consists of:

1. Plexi-Glass safety guard
2. Casing cap
3. Stripping head
4. ABISOFIX drive

#### Dimensions:

Length 175 mm  
Diameter 45 mm  
Weight 450 g

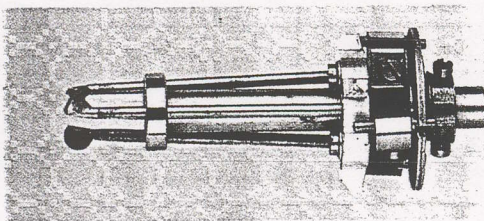
#### The Principle of the ABISOFIX Wire Stripper:

The ABISOFIX works at low voltage (long durability, electrically harmless) and is connected to the mains through an infinitely adjustable power pack. Three hardened metal blades of the stripper form a funnel. These will close on the wire from the largest to the smallest diameter, as the rotary speed increases. The magnet wire is fed between the blades to the required depth, the start button is pushed and the stripper slowly drawn away from the wire.

Due to a smooth start mechanism, the blades do not close jerkily but nestle gently against the material to be stripped. Only then is the necessary stripping pressure applied. Due to an infinitely adjustable rotary speed the blades may close to any specific required diameter.

For example a thin layer of enamel can be removed from a magnet wire without damaging the copper. The result is a neatly stripped copper wire. Turn off the machine and the ABISOFIX will stop automatically ready for the next job. According to the combination of materials to be stripped it is possible to preset the correct working speed at the power pack. With all additional tools, the working method is identical.

### The Product Line



#### Standard Stripping Head

Stripping of enamelled and braided wires, also for mounted sleeveings.

Type:	Tools:	Diameter:
A1	MK1	0,2 – 0,8 mm
A3	MK3	0,6 – 2,0 mm
A5	MK5	1,2 – 4,5 mm

#### Power Pack

Type: Technical Data:

A specially designed power pack for the ABISOFIX stripper with infinite speed control, constant voltage, smooth start-up and electronic overload protection.

NE42I 250V, 50Hz/10-40V.