

**AV000151** Micro Precision Wire Stripper

**Description**

For electronic, telecommunications and modelling purposes. With adjustable length stop and integrated cutter for cable diameters of up to 0.8mm Ø.

Lightweight design, with adjustable stripping range diameter.

Ideal for PVC, TEFLON®, KYNAR®, TEFZEL®, MYLAR® cables with diameters from 0.3 to 1.00mm Ø (28 - 18 AWG).



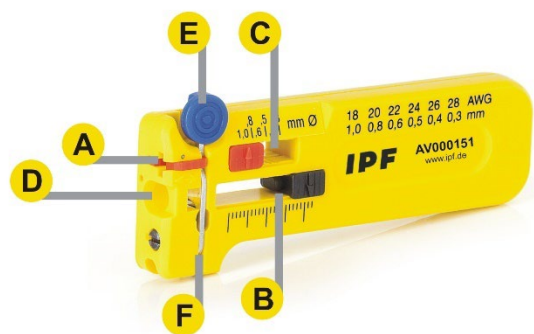
**Instructions for use**

Open closing device (A). Adjust length stop (B). If stripped section is required to exceed 15 mm, wire can bypass length stop.

Adjust to wire diameter by slider (C).

Push wire into centrally locking wire guide (D). Close lever blade (E) and draw tool from wire.

Optional wire cutter (F) up to 0,8mm Ø. Insert wire and close lever blade (E).



**Blade exchange**

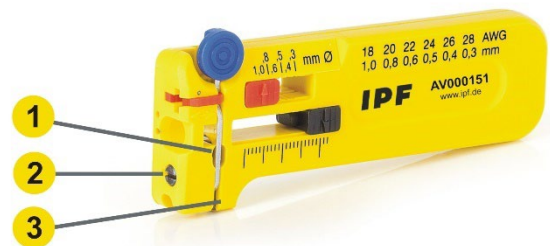
Loosen slotted screw (2) till blade lever becomes unscrewed. Do not detach screw completely.

Attention: coil spring beyond lever is under pressure and may fallout.

Take lever blade out of body. Ensure spring is inside its guide resp. insert spring again.

Insert new lever blade at screw hole position, ensure right fit with thumb pressure.

Take care of correct spring position. Lock screw, if necessary apply more thumb pressure to blade back until the screw fits the thread. Screw head must be plane with tool surface. Check free and correct function of lever blade.



**Warning:** Never use tool on or near live electrical circuits!

**Please read the instructions and always keep them in a safe place so that you can use your new stripping tool safely and optimally.**

### **1. General instructions for use:**

Please use the product only for manual stripping work, always carefully and not in a way that is not intended. Ensure correct handling and correct use of the stripping tool.

We recommend wearing gloves as an additional protective measure.

### **2. Special instructions for use to avoid the risk of injury:**

Always exercise extreme caution when handling the product. Familiarise yourself with the safety technology and how it works before using the product for the first time. Also check that the tool is working properly before each subsequent use. Only use faultless stripping products with a sharp, clean and undamaged blade. Also make sure that the function of the tool is not impaired by the material to be cut or by dirt or particles adhering to the blade.

**CAUTION, the blade is sharp and can cause serious and deep cuts. Therefore, never reach into the blade!** Do not place your second hand in the cutting path of the blade and always cut past the body.

This tool is **not suitable** for working on or near live parts. Using this tool under such conditions can lead to **serious injuries** or **life-threatening accidents**. Ensure that all live parts are **switched off** and **secured** before starting work.

### **3. Replacement of spare parts:**

Replace blunt blades in good time if this is provided for in the design of the tool! Only use original replacement blades. Replaced blades must be disposed of properly. They should not be disposed of in the paper waste, as otherwise there is a considerable risk of injury. If the stripping tool shows signs of ageing or other signs of wear, e.g. malfunctions in the safety technology, when changing blades or during handling, it must be taken out of service and replaced.

Modifications or tampering with the product are not permitted, as these impair product safety.

ATTENTION, the risk of injury is particularly high here!

### **4. Not using the stripping tool:**

Always secure the blade in such a way, that cutting injuries are ruled out. Store the product in a safe place.

### **5. Care instructions:**

Always keep the stripping tool clean and do not expose it unnecessarily to dirt and moisture to ensure a long service life.

**ATTENTION: No liability is accepted for consequential damage.**

**Subject to technical changes and errors excepted! This product should not be used by children!**