

**Programmable Coaxial Cable Stripping Machine**

**Features**

- Programmable adjustments on each stripping step maximize quality and stripping performance
- Freely selectable stripping sequence
- State of the art electronics and microprocessor control guarantees repeatability
- Change programs in under 3 seconds, without tooling or blade changes
- Stores up to 99 different sets of cable data with 9 steps each in memory
- Carbide or titanium coated carbide blades retain edge over thousands of operations
- Battery backup protects against memory loss
- Easy to use. Operators can be trained in minutes.
- Keyboard programming
- RS 232 interface option for off-line programming

**Technical Data**

Stripping length  
max. 25 mm

Stripping diameter  
max 7 mm

Stripping Output  
approx. 300 - 520 pieces / h  
(3 stepped)

Cycle time  
3 stepped = 5 - 7 s,  
dependent on the additional options

Noise pressure level  
approx. 62 dB(A)

Stripping blades  
Carbide or titan coated

Adjustment range  
Length: 0.01 mm - step  
Diameter: 0.01 mm - step

Stripping steps  
max 9 steps within one stripping cycle

Storage  
99 different wires with 9 stripping steps each

Electrical connection  
110 V, 115 V 230 V ± 10 %  
50 - 60 Hz, selectable

Consumption  
approx. 80 VA

Net weight  
8.6 kg

Dimensions [mm]  
Length x width x height =  
410 x 167 x 173

The MP 257 is a fully programmable multi step stripping machine for coaxial, triaxial, multi conductor cable and single conductor wire.

The microprocessor controls together with state of the art precision mechanics guarantee repetitive, unmatched stripping quality.

The machine is fast and precise. This allows for quick pay-back and efficient wire processing with no rejects.

With ample programming and memory possibilities this machine is ideal for both low volume, quick changeover applications as well as high volume production runs, giving best possible flexibility and productivity to your production methods.

**Programmable Settings for each step of each program**

- Stripping position
- Stripping diameter
- Feed rate of the stripping blades

- Spindle direction of the stripping head
- Extra spin time of the stripping head
- Return (open blades slightly before pulling off)
- Stripping length (partial strip or full strip)
- Pull-off speed
- Pull-off with or without rotation of the stripping head

**Additional Functions**

- Password protection to lock the cable values against unauthorized access or changes
- Delete all or one cable program
- Copy cable values from one program to another
- Combine different programs into one sequence of operations
- Operate the machine in mm or inch units
- Retrieve or reset quantity on LCD display

**Stripping Machine  
PN 4-528313-0**

