‘MAXIM’ - Wire & Cable, Cut & Strip Tool

The ‘Maxim’, a self adjusting wire stripping/cutting tool for PVC insulated wires and cables from 0.08mm² to 6.0mm². Developed as a fast, safe and more precise alternative to the knife, side cutters and less efficient tools, the ‘Maxim’ utilises an entirely new ‘closed loop’ cam mechanism which produces a greater power to effort ratio than existing tools, greatly reducing operator fatigue. The ‘Maxim’ uses the well proven ‘laminated stripping blade’ system. The laminate blades form carefully about the insulation of round, oval or flat cables to avoid damage to the conductors. The ‘Maxim’ incorporates a ‘direct driven’ cutter for powerful but controlled cable cutting of up to 6.0mm² conductors. The scissor action ensures that scrap parts do not fly away from the tool in an uncontrolled and hazardous way.

Features include:

- Powerful - new cam design gives greater mechanical advantage to reduce operator fatigue.
- Automatic - no sliders or screws to adjust. No setting required.
- Precise - laminate blade design strips any shape of PVC insulation without damage to conductors. Easy to fit spare stripping blades are available.
- Integral wire cutter - fully guarded and incorporates a sight window to ensure clean square end cutting with no ragged strands.
- Fast - easy access for stripping and cutting increases productivity.
- Safe - no exposed cutting blades. Smooth rounded design does not trap or chafe skin.
- Versatile - from miniature electronic wires to power cables.
- Repeatable strip lengths - quick fit wire stop to set strip lengths from 3mm to 18mm.
- Durable - all stressed parts are manufactured from high grade hardened steel. The body is moulded from glass reinforced nylon to withstand the knocks and drops of everyday usage.

SPECIFICATION

Maxim: Part no. 00200
Stripping capacity: 0.08mm²(28AWG) to 6.0mm²(10AWG)
PVC insulated wires and cables
Cutting capacity: 6.0mm²(10AWG) stranded,
4.0mm²(12AWG) solid copper conductors
Size: 205x105x19mm
Weight: 200g
Replacement stripping blade set: Part No. 00290

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Toggle Tools is approved to BS5750/2:ISO9002:EN29002 as a manufacturer of cable termination products (NOA Cert No.1900)