

GAV – Metallic wire mounting equipment

GAV is the abbreviation for the versatile mounting device for standard and interlinked metallic card clothings for all known roller card types. The modular system allows for the ideal combination, depending on the needs.



Technical data

- Rating GAV drive: 1.5 kW
- Weight GAV drive: 89 kg
- Rating butt welder: 2.0 kW
- Weight butt welder: 15 kg
- Rating stripping reel: 0.75 kW
- Weight stripping reel: 4 kg

Product details

- The GAV upper part consists of tensioning device, dressing and pre-bending rollers
- There is a choice between press-on roller or press-on finger for the wire mounting
- The lateral pressure, using rope and weight with return safeguard, guarantees tight-fitting of the individual wire threads
- The drive unit consists of a reversible drive motor with hydrostatic variator with electric remote control
- Stepless selection of the required speed from 0–200 min⁻¹
- Universal clamping sprocket with three-jaw chuck, adjustable for shaft diameters from 30 – 120 mm
- Reelstand with shaft and run-off brake for the new clothing coils
- Mounting tools comprising 300 Watt soldering bit, soldering material and chisel are included in the basic equipment
- CE conformity

Customer advantages

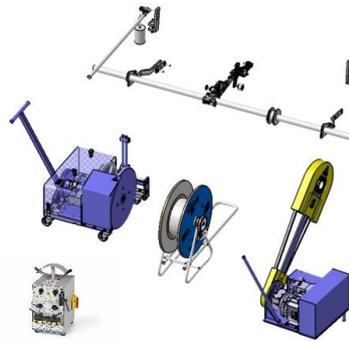
- The fine adjustment of the tensioning device allows even inexperienced operators to correctly set the mounting tension based on the base width and the type of roller card
- The purposeful array of dressing and pre-bending rollers ensures that even clothings with small base widths stand upright

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Basic equipment

Item No 003041632

- Drive hydrostatic speed variator with clamping sprocket
- GAV upper part including guide tube for interlinked and standard
- Reelstand standard
- Stripping reel & butt welder
- Various mounting tools including Soldering iron
- Wear and tear parts for 2 - 3 years
- Card specific supports (excl. C80)



Additional equipment, card specific

For Card C80

Item No 003041633

- Clamping arm extension
- Card specific adapters
- Guide roller lateral
- Guide roller for lateral winding
(all other cards no add equipment needed, except roller cards)



For roller cards up to 5.5 m

Item No 003041636



Optional

Guide roller for lateral winding
(included in C80 add equipment)

Item No 003041631



Reelstand diversion

Item No 00302322



Please indicate power supply and exact card type when you order



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