

# Solutions for Motor Rewinders & Repairers

#### **Cable & Conductors**

Associated Gaskets is pleased to be able to offer a selection of high voltage cables for motor rewinding and repairs.

We are constantly expanding our range of stocked sizes, ratings and types to ensure we can provide you the exact cable you require, when you need it.

We also stock a comprehensive range of copper winding wire in various grades as well as copper lugs, links and more.





- Copper Lugs
- Copper Links
- Silicoul Cable
- Radox Cable
- Copper Winding Wire
- Specialised Cables & Accessories

#### **Electrical Tapes**

With a range that includes everything from PVC Tape through to high voltage insulation, AG's Electrical Insulation Tapes cover all common electrical applications and are available in a wide range of styles, types and sizes.

This selection includes coil banding tapes, adhesive tapes, woven tapes, and many more from trusted manufacturers such as 3M, Isovolta, Jones Stroud, Arlon and many, many more. Many of these quality tapes can be provided slit to size if your job requires it.

- Cloth & Woven
- EMI Shielding
- FIIm
- Rubberised & Plasticised
- Paper
- Mica
- Insulating Mastics
- Specialised

- Vidatape
- Copper
- Polyester, Kapton
- PVC, Self-Fusing Silicone & Rubber
- Nomex, Crepe
- Feinimicaglas
- Rubber Compound
  - Banding, Fleece









# **Solutions for Motor Rewinders & Repairers**

# Ropes, Cords & Sleeving

AG's enormous range of different electrical insulation ropes, cords and electrical sleevings ensures that we have all types of electrical manufacturing and repair applications covered. This includes our fibreglass & polyester insulation cords and ropes and our B Stage Surge rope which is used for lashing coil ends in high voltage electrical repairs.

Our sleeving range includes heat shrink sleeving and heat shrink tube (available as thin wall heat shrink, dual wall heat shrink and adhesive lined heat shrink) plus popular insulation sleeves like our Vidaflex 942, Vidaflex 111 and Vidaflex SD550 Sleeving.





- Tying Cords & Lacing String
- Heat Shrink Parts
- Vidaflex Electrical Sleevings
- Surge Rope
- Heat Shrink Sleeving
- Specialised Insulation Sleeve

## **Epoxies, Coatings & Compounds**

You can rely on Associated Gaskets for your electrical insulation needs. Our stock of various varnishes, compounds, adhesives and resins is unsurpassed in the industry and covers all common repair and maintenance applications.

We work with major manufacturers from around the world to provide a full range of air dry varnish, filled epoxies, baking varnish, liquid epoxies and much more.

For more specialised needs, we are always willing to work with you on sourcing the best solution and stocking if required.







- Epoxy Resins
- Air Dry Varnishes
- Filling Putties
- Repair & Wear Protection Compounds
- Baking Varnish
- VPI Resins
- Balancing Putty
- Epoxy Adhesives
- Solvents & Masking Agents
- Insulating Sprays



# Papers, Felts, Films & Composites

A wide selection of different flexible insulation materials are available to suit different motor requirements and classes.

Everything from DMD and Presspahn through to high performance NMN, DuPont Nomex, Resin Impregnated Felts and B Stage Materials are stocked.

All of these are available as raw material or cut to meet your requirements. Our extensive fabrication facilities allow us to supply slit tapes, precision cut parts such as J pieces and even complex folded slot liners to your specifications.

- Dry, Single Layer
- Films & Glass
- Multi-Layered, Composites
- Porous
- Resin Impregnated
  & Specialised
- Nomex, Presspahn
- Kapton, Poly Film
- DMD, NMN, NKN, GMG MIca
- Nymat, Felt
- Calmicaglas, Prefilz, Prinom





Our decades of experience working with Australian rewinders has led us to keeping a good selection of various tools, accessories, parts and products for the repair industry.

This includes preformed slot sticks in various materials, plastic motor fans, quality cable strippers & cutters, specialised cleaners, cable ties and more.

We also stock a range of terminal blocks, PTFE rings and other niche components. On many occasions, when a part isn't standard, our fabrication capabilities allow us to make the replacement you need from old samples.







- Terminal Blocks
- Motor Fans
- Cable Strippers
- Lug Wrenches
- Cable Cutters
- Preformed Slot Wedges
- Cable Ties
- Cleaners & Degreasers
- PTFE Rings



# **Solutions for Motor Rewinders & Repairers**

# **Rigid Electrical Parts & Materials**

Whether your work requires material that your will cut to size, or ready made parts for a particular motor; AG can assist.

We carry large stock of a vast range of different insulating boards and rigid parts. These include common grades such as G11 Epoxy, GPO3 Poly Glass, SRBF Bakelite as well as more specialised types such as our Silicone Bonded Mica, High Temperature Polyester Glass, Epoxy Tubes, Pultrusions and more.

Using these materials, everything from full sheets and lengths through to precision made slot wedges can be provided on urgent timelines.



- Polyester Glass
- **Epoxy Glass**
- Conductive Laminate
- Magnetic Laminate
- Silicone Laminate
- **Epoxy Tubes & Rods**
- Bakelite
- Mica
- Specialised Insulating Boards and Components

## Adhesives, Sealing & Insulation

Our range of products covers far more than just electrical insulation & conductors. We also carry large stock of many different types of glues, gasket materials, sealing tapes, thermal insulation and more.

Whether you need rubber sheet, a high temperature super glue or cut gaskets; we can assist.

For more information on the full range of solutions we can provide, please do contact your local Associated Gaskets Branch.



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