BROOMFIELD

ARMATURE BANDING

Armature Banding Machines

ABM ARMATURE BANDING MACHINE

SPECIFICATIONS

Premium quality **Armature Banding Machine** models in several size ranges to accommodate many medium to large sized armatures for the motor manufacturing industry. These machines will apply fiberglass tape under high tension, up to 600 lbs. (273 kg), to the wire winding turns outside of the lamination stack to prevent "flare out" of these end turns due to centrifugal force at high speed RPMs. Then the armatures may be heat baked and the tape becomes one solid shield on the wire. A traversing carriage on the bed of the Banding Machine allows for full placement control and layering of the tape onto the windings.

Features & Benefits:

- · High banding tension.
- Digital Tension Readout.
- · Smooth traverse carriage movement for effortless layering.
- Pneumatic carriage lock for precise single position placement.
- Easily adjustable banding tension control.
- · Simple, rugged design.
- · Welded steel construction.

Specifications:

• Dependant upon armature size range and applications.







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