A flexible metallic armour for the physical protection of Wire, Cable, Hose and Flexible Pipe products. Ideally suited for building wire (MC and AC), Power Cable, Hose and Flexible Pipe product as well as Specialty Hybrid Cable and hose assemblies. This layer complies with many electrical codes as an alternative to rigid steel and aluminum conduit, allowing quick and easy installation.

Strip Armouring Machine Features
- Rotational Speeds to 800rpm with strip feed speeds up to 130m/min or 400ft/min
- Package size 36in (900mm)OD* 12in (300mm) wide. Package weight to 1500lb (700kg)
- Product specific tooling with product performance guarantee for common products
- Alternative head options include one, two and three driven roll sets
- Typical strip widths between 6.0-25.0mm; 0.25-1.0in
- Typical materials include Aluminum, Galvanized Steel, Stainless Steel, Monel among others
- Electronic strip tensioning system ensures constant strip tension throughout speed range and package depletion
- Metered lubrication minimises usage while maintaining film for high speed operation
- Sub assembly dynamic balancing prior to assembly provide smooth high speed performance
- Plate guard panels with sandwich sheet steel doors, safety interlocked, ensures quiet and safe operation
- Integrated AC vector drive package with auxiliary equipment to suit each application

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