

## **Specification – CMG Granulator/S25-30-3K-SE-ET2-100-5.5KW**

Twin feed-roll system suitable for edge trim applications, comprising of:

- Hinged top feed unit for ease of access

- Two rolls, configured for top feeding

- Two stripping plates, to avoid trim wrapping on rolls

- Spring tension system, for controlling roll pressure

- Inverter for variable speed control

Cutting chamber with 'scissor' cutting action, double angle knives and lateral end disks that turn with the rotor.

Self-cooling cutting chamber.

Vee belt driven rotor with large diameter flywheel.

Scooped open rotor, to facilitate introduction of scrap product.

The bed knives are reversible, with a wear compensating system.

All CMG knives are manufactured from H.C.H.C steel, (54-58 HRC).

Front removable screen cradle, for easy cleaning with reversible screen.

Granulator assembled on castors.

Fully sound reduced machine, to operate at minimum noise emission.

Air conveying system with blower, cyclone and filter.

Low voltage push button control and safety interlocks.

IP54 cabinet, with 'Preventa' electrical safety control unit, manufactured to the latest CE specifications