

## 9. Production Machines

### Hopper infeed of blocks

#### Hopper feed MA

Vertical hopper with motor driven feed chain (with dogs) and electronic speed regulator (frequency converter).

For medium and high capacity up to 250 blocks / min. for the production of solid parquet blocks / top layer blocks and Lamparquet. The capacity depends on the speed of the operators and limits the effective feed speed for the following machines to about 25 m/min. (250 mm blocks) up to about 40 m/min. (400 mm length and more).

Available for wood lengths 200 - 850 mm or 200 - 1250 mm.



#### Semi-Automatic Feeder HB

Based on the feeder MA, this system allows several workers loading the battens at a time.

The battens are placed in stacks of 4 - 6 pieces on a multiple cross-chain transport. From here they are automatically transferred into the hopper feed. This allows high feed speeds of up to 50 m/min. even for short blocks of < 400 mm length.

#### Supergrip Infeed GB-25:

For high flexibility (block lengths from 200 to 2.500 - up to 4.500 mm possible) and capacity (up to 150 blocks/min.).

Designed for feeding profiling lines with pre-finished parquet blocks and planks - even with sensitive surfaces (e.g. Lacquer, Oil, Wax, etc.). With a bottom supergrip belt to feed the planks.



We also offer fully automatic feeding system, e.g. turn-table or elevator-systems.

Depending on stacking of the rough battens and required degree of automation, the best matching system can be selected.