

GEM-O-STICK

Semi-automatic Stick/Lath Placer

Control System

Semi-automated system requires minimum controls and can easily be adapted to any stacker system. It is delivered pre-wired and factory tested for speedy installation and start-up.

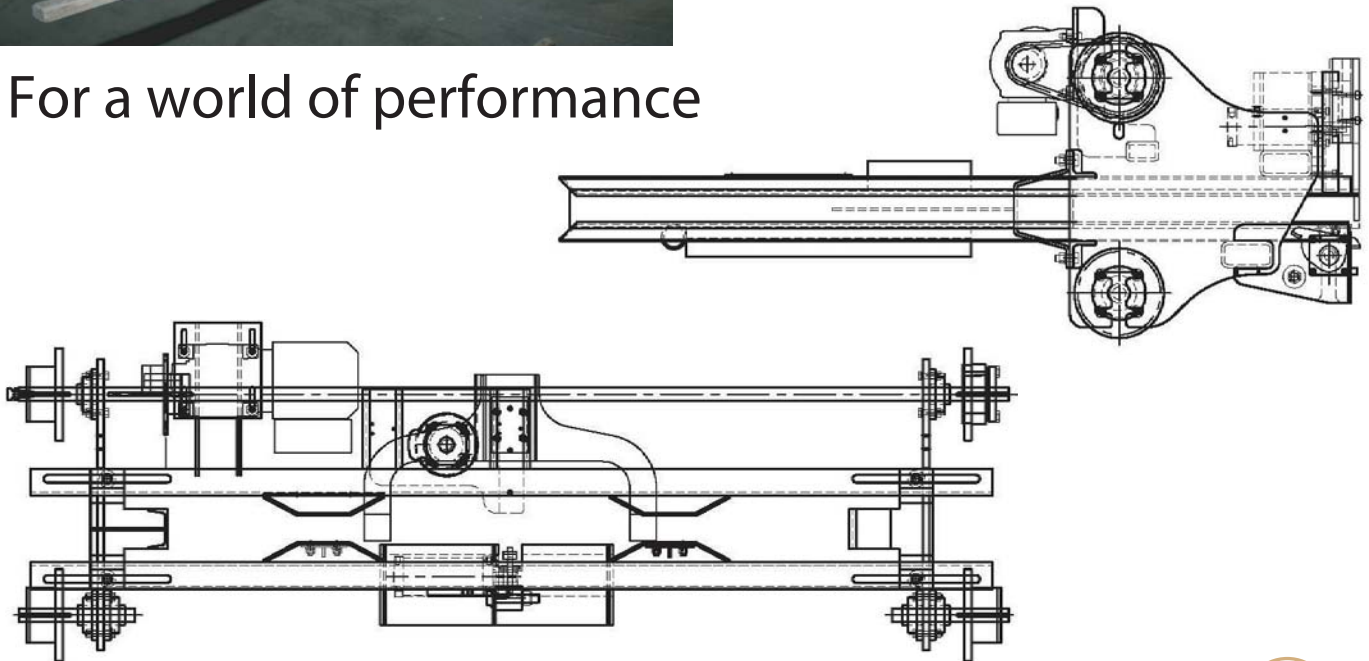


Positioning System

Semi-automated stick or lath placer can be mounted fixed or mobile. When positioning system is required, three (3) systems may be used:

- Manual positioning using chain drive and crank operation. For planer mill system, modules may be positioned with synchronized chain drive which position two (2) modules simultaneously, the first one being fixed (ZERO).
- Pneumatic cylinders:
 - Each system may be mounted on slides and positioned using single and multiple stroke air cylinders. The position is locked at cylinder full stroke position.
- Electric positioning:
 - Each system may be electrically positioned using a small electric motor with chains and sprocket drive. Positioning may be done using proximity switches, encoder or servo motors.

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