

Increased Productivity

Shuttle-System for Megomat 1000



- Shuttle as a unit for set up, transportation, positioning and processing
- Reduced machine downtimes
- Increased productivity
- Set up while current job is still in process
- Applicators with quick change system
- Set up data transferred by network





Shuttle stations on machine



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Shuttle-System for Megomat 1000



Description

With the new applicator shuttle-system, especially developed for the fully automatic wire processing system Megomat 1000, machine downtimes can be reduced significantly. This results in **increased productivity**. The shuttle-system is comprised of a shuttle, set up table, shuttle cart and an additional shuttle staging dock mounted on the processing machine. Applicators needed for the next production run can be set up while the current job is still in process. Quality and shut height data are automatically down loaded to the press control system at the time the new applicator is selected for production.

On the **shuttle** the applicator, paper winder and terminal reel are mounted. It allows handling these parts in a unit for calibration, transportation, positioning and processing.

The **set up table** includes an EPS 2020 press and a computer system. It is designed for the quick-change system of the shuttle. Parameters for the crimping process, like the crimp height and terminal in feed can be preset. Set up data is transferred to the Megomat 1000 by network. Quality management equipment like a digital forces gauge up grades the set up table to an ergonomic workstation.

The **shuttle cart** handles the next tooling unit between the set up table and the staging dock next to the EPS 2020 press on the Megomat 1000. When the current production is complete, the tooling unit in the press is removed with the shuttle cart and the staged tooling is slid down the shuttle track and locked into position.

With this new feature, applicator **changeover is done in seconds,** the preset unit can be placed easily.

Product Combination Possibilities

The optional Shuttle-System is especially developed for the wire processing machine Megomat 1000.

Sales and Service for Turkey



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