

Forklift Handling System

Technical information

The Forklift Truck Handling System is based on the use of a forklift to carry pallets with products to and from the curing area.

The system is used by producers wanting a basic, economical and flexible handling system that can fit into constricted sites.

This very often makes it possible to use existing buildings etc.

The system is also used as an economical start and can later be extended to a fully automatic handling system, with Finger Car and Racks.



TS

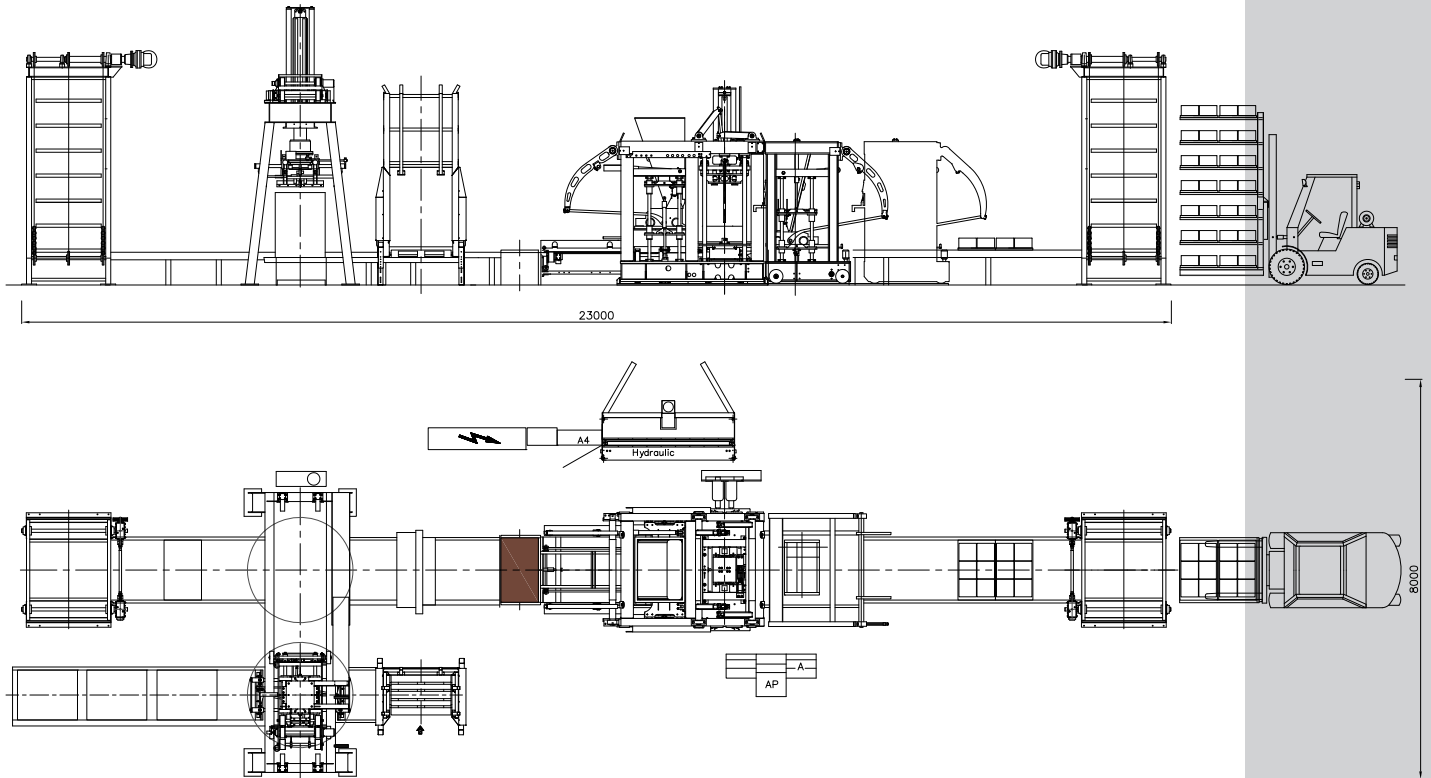
Pallets fitted with legs are transported from the Blockmachine to the stacker on a roller conveyor. The stacker is completely electric and stacks the pallets in up to 12 levels. Stacks are accumulated for collection in pairs by forklift. Control is fully automatic PC/PLC backed up by KVM's standard 24/7 on-line service.



Data for TS-System:

Pallet sizes (mm):	From 1020 x 750 to 1550 x 1350
Pallets with legs (mm):	From 50 to 220
Max. stack weight (kg):	3500
Storage capacity:	Only dependent on the number of pallets
Cycle time:	As Blockmachine but dependent on operator

Forklift Handling System TSF



TSF - Forklift Handling System

The TSF Handling System is based on a forklift that transports pallets to and from the curing area on steel racks.

The racks are transported by a forklift and are free-standing units that hold the pallets with products during the curing period. The racks are used to pick up the pallets with products in the elevator and transported to the curing area and picked up again after curing and transported to the lowerator/ de-stacker unit.

The advantage of the TSF System is that the products are handled very carefully and it works for all sizes of products. The handling system is fully automatic and controlled by a PLC.

The TSF System is available for all blockmachine pallet sizes from 750x650mm to 1500x1350mm.