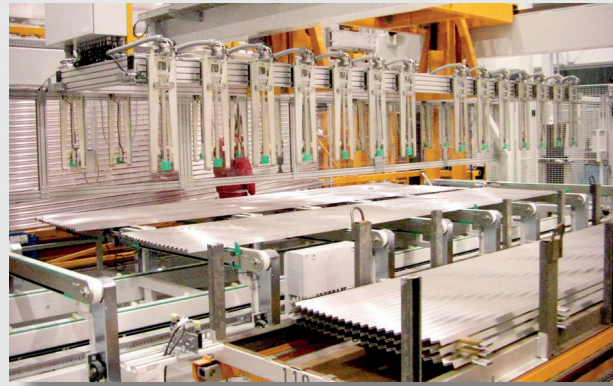


堆垛机 / 隔层处理 / 型材物流
STACKER-DESTACKER /
SPACER HANDLING / SECTION LOGISTICS





堆垛机 STACKER-DESTACKER

- ▶ 定制抓爪系统
customized gripper systems
- ▶ 快速的循环时间-锯无瓶颈
fast cycle times – no bottle neck for the saw
- ▶ 安全的抓手控制
safe gripper control
- ▶ 轴由皮带驱动
belt drives for the axes
- ▶ 地面导轨
ground guidings
- ▶ 低维护
low maintenance
- ▶ 可靠
dependable
- ▶ 友好的可视化界面
userfriendly visualization



技术数据 TECHNICAL FIGURES

- ▶ 型材长度:
section length 1500 - 14.000 mm
- ▶ 层重:
layer weight 1500 kg
- ▶ 循环时间:
cycle time 25 sec
- ▶ 隔层:
spacer 钢, 铝
steel, aluminium

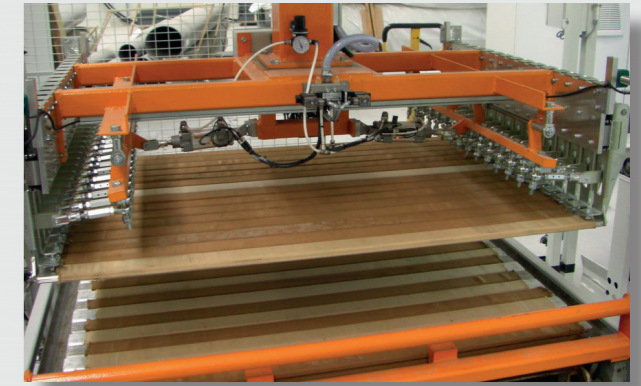
型材物流 SECTION LOGISTICS

- ▶ 基于优化各个型材，型材隔层和料篮的物流设备，
输送系统和自动起重机
machines, conveyors and automatic cranes for
creating an optimized workflow of single sections,
section layers and skips
- ▶ 创建空间布局和内部物流概念
creating of hall layouts and intralogistic concepts



隔层处理 SPACER HANDLING

- ▶ 单一隔层控制
single spacer control
- ▶ 快速分发
fast dispensing
- ▶ 自动归位
automatic return to the press
- ▶ 隔层类型:
spacer types:
铝, 钢, 塑料, 纸板
aluminium, steel, plastics, cardboard
- ▶ 抓手: 夹爪, 真空, 电磁
gripper: claws, vacuum, magnetic



料斗-托盘-料篮的运输 SKIP-PALLET-BASKET TRANSPORT

- ▶ 纵向和横向的链式输送机
chain conveyors for length and cross transport
- ▶ 连接到控制系统的自动化仓库
automated skip storage with connection to the
control system
- ▶ 坚固的链式输送机
robust chain conveyors
- ▶ 升降和存储设备
lift and storage devices
- ▶ 料斗追踪
skip tracking
- ▶ 最佳物料流的系统解决方案: 负载单元的链式输送机, 例如
托盘, 容器, 工件托架和滑撬或用于工件, 零件, 货物等
system solution for optimal material flow:
chain conveyors for load units, e.g. pallets,
containers, workpiece carriers and skids or
for workpieces, parts, goods etc.
- ▶ 内部运输
in-house transport
- ▶ 机械的串联
concatenation of machinery
- ▶ 斗式输送机
skip conveyors
- ▶ 仓储物流
storage and dispatch logistics

