## Green sorter with stacker Renholmen

Double green sorter with stacker and automatic stick placer. Side board sorting line with trimmer and 22 bins. Center board sorting line with top end cross cut and 8 bins.

Sizes produced in the line; from 19x75 to 100x250 mm Lengths 2.4-6.0 m Kiln package size 1.7 x 1.7 m, kiln stick size 22 x 48 mm

## Side board sorting line with trimmer and 22 bins

Board landing deck; cross feeder with lugs
Board cross feeder with lugs through trimmer
Limab trimmer scanner; 11 ea. top-bottom profile scanners
Trimmer
Even ending rollers with live fence after trimmer
Feeder belts to J-bar conveyor
J-bar conveyor
22 hydraulic bins
Bottom conveyors to stacker
Cleaning scraper under bottom conveyors

Transfer trolley for packs to stacker line

## Center board line with 8 bins

Board landing deck; cross feeder
Unscrambler
Even ending spiral rollers with live fence
Roll bars
Star wheel board singulator
Even ending rollers
Lug chain
Top end crosscut saw
Limab top-bottom profile scanner
Feeder belts to J-bar conveyor
J-bar conveyor
8 hydraulic bins
Bottom conveyors to stacker
Cleaning scraper under bottom conveyors

<u>Stacker</u>

Cross feeder

Step feeder

Unscrambler

Cross feeder

Roll bars

Star wheel board singulator

Lugged chain to stacker

Double sets even ending rollers, even ending of two ends for kiln packages

Rubber belts, stacker forks, package hoist

Package cross feeder

Automatic stick handling with bundle infeed conveyor, unscramble and stick placer

Rema control system, complete.

Operator panels and control seats

Building size min., approx. 16 m x 75 m