



# Pack conveyor



A conveyor of proven resistance capable  
of supporting heavy product flow  
(boxes, packs, racks...)



# Pack conveyor

## Features

Modular stainless steel system  
Easily disassembled drive and return shafts  
Polyamide bearings lubricated for life or featuring a grease nipple  
Machined or moulded pinions in one or two parts  
Equipped with chains, modular belts, motorised rollers, free rollers... according to the conveyed products



## Motorisation

Standard: Asynchronous SEW SA47/57/67 drive hollow shaft  
 $\leq 0,55\text{kW}$  IE1 - Standard Efficiency, IE2 - High Efficiency  
 $\geq 0,75\text{kW}$  IE2 - High Efficiency, IE3 - Premium Efficiency  
Option: Synchronous SEW Movigear MGFA drive;  
200Nm or 400Nm hollow shaft, IE4 - Super Premium Efficiency  
Option: Synchronous Danfoss OGD drive;  
1000Nm hollow shaft - Super Premium Efficiency

## Modules

Straight, horizontal or inclined section conveyors for all types of modular chains and belts  
500mm to 1000mm radius curves and 15° to 90° angles - for smooth and LBP chains  
Custom curves for modular belts  
End-to-end transfers with free transfer rollers  
End-to-end transfers with motorised transfer rollers  
End-to-end transfers with  $\varnothing 40\text{mm}$  nose  
End-to-end transfers with a motorised micro-chain (20mm dead zone)  
Diverging and converging modules with manual or automatic guiding  
Straight conveyors with  $\varnothing 16$  rollers featuring 19,05mm pitches or  $\varnothing 30\text{mm}$  rollers featuring 38,1mm pitches

## Accessories / Equipment

Solid side guides - Guiding profile designed according to the conveyed product - Fixed or adjustable - Manual or automatic adjustment  
Manual or automatic adjustment guides, even in curves  
Product detection system via reflex, ultrasonic or inductive cells  
Dividers - Distributors  
Turners per speed differential  
Fully stainless steel support stands (machine-welded) - Tubes:  $\varnothing 60\text{mm}$  - Adjustable stands  $\pm 50\text{mm}$   
Rack storage facilities