

Palletiser

Depalletiser



A dynamic,
product-considerate range



Palletiser Depalletiser

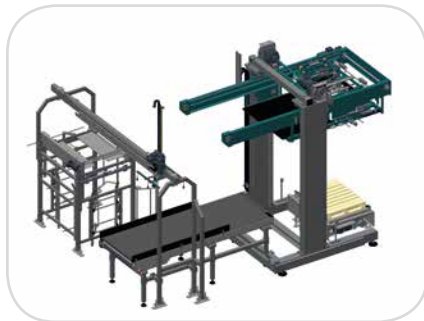
Features

Solid and made of painted steel
Double column with counterweight
Toothed belt movement
Equipped with servomotors

Range

Royal B: Bundle Depalletiser (bottles, boxes, flasks, jars, cans...)
Royal D: Rack Depalletiser
Royal P: Rack Palletiser
Royal U: Universal Palletiser (packs, cartons, punnets...)
Industrial robots

Royal B



Full layer in-line Depalletiser
Layer gripper featuring 4-face centring for the full layer maintenance during the transfer on the table
Insert retaining clips
May be equipped with a frame remover, insert remover, frame storage, insert storage, pallet storage...
Low or high capacity outlet performance: 180 layers per hour on low outlet, 300 layers per hour on high outlet

Royal D & Royal P

Rack Depalletiser and Palletiser
Full tightening layer gripper
The racks are transferred on angled rollers, upon depalletiser output, in order to be referenced



The layers are prepared prior to entering the palletiser using dividers and turners
Capacity: 400 layers per hour on depalletisation, 360 layers per hour on palletisation

Royal U



Simple or double input Palletiser
Layer preparation with no product impact
Turning over or separation via speed differentials or clamps

Full layer centring
May be equipped with an insert placer, an insert storage system, a pallet storage system...
Low or high outlet performance
Rates: 200 layers per hour on low inlet, 450 layers per hour on high inlet

Industrial robots

Used for depalletisation / palletisation / unpacking / packing