

## A rapid separation of sheet metal packets from pallets

Individually adjustable to any  
pallet format

Take-up stands also deployable  
as individual assembly stands

Can be positioned together for  
saving space when not in use

4 steering rollers per take-up  
stand ensure mobility

Can also be driven under load



***Non-standard performances are standard for us***

# Depalettiser

for sheet metal packets up to 3000 kg

**BARTELS**



Removable stanchion storage points

Deployable as individual assembly stands

## Design

The Depalettiser is comprised of two take-up stands, which are coupled together by means a connecting arm. The robust, steel welded structure is outfitted with 4 steering casters per take-up stand, as well as with two total-arresting devices. Wheels: free-running polyamide wheels, optionally with polyurethane tread, are elastic and low-noise producing.

## Functional operation

The take-up stands are coupled together into one unit by the connecting arm. Thereby, the separation distance is determined according to pallet dimensions. The stanchions are removed from their storage positions, inserted into their working positions, and can be shifted accordingly on their respective take-up stand to fit through the gaps in the pallet. After being loosened, the wood pallet falls onto the support blocks. The freed sheet metal packet now lies on the removable stanchions. It can now be easily taken up and transported by means of a forklift or crane.

## Precise in detail

As a space-saving feature, the connecting arm between the two take-up stands is stored directly in the take-up stand. In this manner, it is always on-hand and won't be misplaced. The locking pin for affixing the connecting arm is outfitted with axial locking to prevent it from slipping out during shifting. Removable stanchion storage points are provided for within the free-wheeling stands so that they are readily available, even when being stored if not in use.



Locking pin with axial lock.



Space-saving storage of the connecting arm when not in use.



A Depalettiser is created from two assembly stands through the connecting arm and removable stanchions.

Load limit per take-up stand	kg	1500
Measurements W x D x H	mm	1000 x 510 x 865
Height with removable stanchions	mm	+ 260
Material measurements:		
Min. dimensions	mm	200 x 600
Max. dimensions	mm	3000 x 1500 depending on the flexibility of the material being unloaded
Order-No.		124.201

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