

Claudius Peters PACPAL

Palletizer 5000

Our advantages

- High level palletizer in state-of-the-art design
- Modular machine concept for various requirements
- Bag handling with highest care
- Compact and precise stack formation for consumers convenience
- Optimized energy consumption with most innovative drive technology
- Main machine without pneumatic drives
- Depending on bag size and layer up to 5000 bags/hour



Operational

- Suitable for the most common layer types
- Low degree of maintenance = high degree of availability
- Easy interactive operation and human machine interface (HMI)

Production basics

- Capable for cement and other building materials
- Bag weight from 5 up to 50 kg
- Bag types: Paper/PP/PE valve, FFS and others
- Pallet types: All industrial pallets

On request:





- Higher capacity with " fast pallet-change upgrade kit" possible

Proven Technology
to handle efficiently
Cement and
Building Materials

Palletizer 5000

Technical data

Machine capacities

						
Layer type	3-bag	4-bag	4-bag	5-bag	6-bag	6-bag
Bags/h	2100	2850	2700	3600	4000	4000
Bag size [mm]	800x400	650x450	600x400	600x400	600x300	600x300
						
Layer type	6-bag	7-bag	7-bag	8-bag	8-bag	10-bag
Bags/h	4000	3900	3900	4500	4500	5000
Bag size [mm]	600x400	400x300	500x330	450x300	450x300	400x300

Main voltage:	380 up to 690 V 3 phase
Frequency:	50 or 60 Hz
Control voltage:	24 V DC
Power connecting value:	40 kW
Motor protection class:	IP54 or higher
Pneumatic connection:	6 bar
Compressed air value:	less 1m ³ /h
PLC types:	Siemens (Standard), Rockwell, Schneider, others on request

**Bulk Handling,
Packing, Palletizing
and Dispatch
from one Source**



A Langley Holdings Company

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