



order confirmation CE

beginning of March 2010

Ex Works Wiesentheid
(Inco. 2000)

price in EUR

1. Amendment of our order confirmation dated 13.01.2010

1 unit Rotomat 900/115/327/381

- Hänel Standard-Electroplan -
- worktop made out of stainless steel -
- imbalance load indicator UL3, integrated in MP12 controller -
- antidazzle light above the access -
- 2. safety circuit for access with sliding doors in closed configuration -
- keyboard for pulling out under the V2A worktop -

with **22** rows (381 mm distance) for a total filling height up to 343 mm, minus the height of the front lip, equipped with:

22 multifunctional carriers in the dimensions 2838 mm wide and 416 mm deep, prepared for a removeable front lip. For any compartment the carriers get slot punchings in 20 mm distance in the bottom and rear walls. The left and right inner sides of the carrier with raster punchings for variable insertion of intermediate levels.

The carriers get a removeable roof-shape edge, adjusted to trays Treston 4020 (400 x 186 x 82)

To that belong 44 removeable split level shelves in the dimensions 2838 mm wide, aligned to the boxes.



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The split level shelves get a roof-shape edge, adjusted to boxes Treston 4020 (400 x 186 x 82)

To that per split level 3 loose support plates 45 HU (110 mm) high.

Load capacity

maximum carrier loading: 127 kg

per level at 2 intermediate shelves (triple carrier): 32 kg

Total load capacity

up to 2794 kg total loading

(interior fittings have to be deducted from above mentioned load capacities)

Dimensions

4910 mm high (+ 30 mm for the installation), 3270 mm wide, 1155 mm deep + 300 mm for the worktop made of stainless steel in 900 mm height

Selection

- * Microprocessorcontrol MP12N-S-TFT for individual use,
- * silicon keyboard for alphanumerical input with function keys,
- * TFT- colour Display for showing 4 lines each with 20 digits (8 lines each with 40 digits).
- * 11 lines each with 60 digits for additional information
- * Keyboard / Display on pull out drawer underneath the worktop
- * Integrated storage location management for up to 10000 articles as well as 1000 requisitions / jobs with 25000 list items and 100000 storage locations.
- * article number, article description, commissions- / order number, special data fields
- * standard 20 (40) digits, amount 8 digits,
- * incl. interface with 4 seriell ports for Barcode reader, scale, Badge reader and transponder (at the right side underneath the worktop)
- * with Ethernet connection 10/100MBit (Data back up about integrated Webserver, Host communication via FTP Data transfer / Data conversion, printer, Service)
- *
- *
- * with position sensor (MFPS) for free choice of retrieval of carriers,
- * Lift aligned to totally 66 stop positions
- *
- * Display in English (EN)
- *
- * with 1 LED ledge at the access
- *
- * with 15 pieces compartment diodes with below - level compartment, evenly spaced on the carrier width
- * (diodes numerized)
- *



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Security

electromechanical and safety light curtain at the access point (according to drawing RO-LVS15095).

Lift with arresting device.

El. Drive

400 V three-phase current 50 cps, 2 x 1,1/1,5 KW pole changing motor, 20% short time duty

supply line 5 x 1,5 sqmm, fuse protection 16 Ampere

for connection to a TN power system (L1/L2/L3/N/PE) in accordance with IEC 60364-1.

Colours

Side panels, top and bottom blue NCS 5030,

Front and Interior pearl grey NCS 1303

wiring cabinet pearl grey/grey NCS 1303/3502,

worktop made of stainless steel

Labels, register, lift operation manual and operating instructions in English (EN)

Technical description, Operating Instructions and Supplementary description of the controller in English (EN)

Empty weight

2.972 kg

Warranty

After shipment ex works 12 month for defects on the unit (see also known Standard Terms of Business)

Please check this order confirmation for its correctness.

Thank you very much for your attention.

The order confirmation is accepted unless contradict to it within 2 working days.

Please note:

The truck will be loaded from the back and has to be unloaded from the back as well due to safety reasons !

It is the duty of the purchaser to inspect the goods on receipt to ensure they are complete and without defect, and to report any deficiencies as soon as they are discovered.

The design of the Hänel storage systems as covered by the delivery agreement complies with the machinery directive of the European Community 2006/42/EC and the European Norm EN15095

Other agreements are not known and have not been arranged.

This confirmation is based on our terms of delivery and the standard technical design of our systems.

Deviations, if technically feasible, are subject to an additional charge.

Other data and conditions are governed by our general terms of business.

(See also the Power Supply and Foundation Plan already in your possession.)



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Device inspection:

In accordance with the EN15095 and the EU work equipment directive the operator must ensure that power operated vertical carousels and storage lifts are inspected by an authorised expert as required, and at least once a year, to ensure they are in safe working order. Records of the test results must be kept.

Instructions for operators regarding maintenance and safety inspection:

Operators/Users:

Power operated Vertical carousels and storage lift systems may only be operated by suitable persons who are tasked to do so. Suitable persons must be able to prove they are adequately familiarized at least with the possible dangers and the protective mechanisms of the device (see also the norm EN15095 and EU work equipment directive 2009/104/EC).

Operators/Maintenance technicians:

Power operated Vertical carousels and storage lift systems may only be serviced by persons who are authorized to do so. This means they must be able to prove they are adequately trained with regard to the specific possible dangers and the maintenance of device safety. This requirement is met by the appropriately trained and experienced fitters and service technicians from Hänel and the company's agents. Personnel of the operator who have been trained by Hänel to a specified degree can also meet these requirements (see also the norm EN15095, EU work equipment directive 2009/104/EC and the corresponding national stipulations).

Safety inspection:

The operator of power operated vertical carousels and storage lift systems must have the devices inspected as required - and at least once a year - to ensure they are in safe working order. This inspection may only be carried out by experts. Inspection records with the results must be kept (see also EU work equipment directive 2009/104/EC as well as the norm EN15095).

Violations of these regulations will exempt Hänel from liability and warranty claims.

Country of Origin: Federal Republic of Germany (Europ. Comm.)

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