



The Mobile Picking Board from E + P for Multi-Order-Picking

**Advantages: → Faster, more accurate picking,
Less picking errors,
fast and flexible mounting on various carts**

The new mobile picking board developed by E+P offers a number of time-saving functions while also considerably increasing the accuracy of picking.

1.) The picking board has light displays which can be assigned to a customer's bin on the cart. During the picking process, the picker has picked the required quantity of goods using RF or pick-by-voice, the light display indicates into to which bin the picked goods should be placed to. This ensures that the picked quantity is added to the correct order. The light display computer, developed by E+P, operates using radio-wave technology, thus the picker is not impeded in his movement in any way. The picker can take the RF or pick-by-voice terminal with him to receive the online picking instruction and still remains "bound" to his picking cart.

The use of modern picking techniques nowadays guides the picker to the correct picking location which achieves a high level of pick-quality, but the disposition of the picked goods into the correct pick bin is still neglected.

Even mounted RF terminals are not able to guarantee that the goods would be placed in the correct picking bin.

The new picking board from E+P closes this gap. At first the picker is guided to the correct bin location and secondly he's guided to the correct picking bin. Lights on each side of the picking board allow to load the picking cart from both sides.

2.) Using the latest technological components means that it's no longer necessary to attach a car-battery to the picking cart. This considerably lowers not only the weight of the picking cart, it also increases mobility and the speed of the picking process. The light display computer, which is attached to the picking cart, uses a mobile Li-Ion battery which can be charged in a battery-charger. The system is able to serve two shifts with only one fully loaded battery.

For more information please contact:



EPS - Ehrhardt + Partner
Solutions DWC-LLC
P.O.Box 7480 Dubai, UAE
Phone: (+971) 43 63 97 67
Fax: (+971) 43 63 97 68
E-Mail: info@ehrhardt-partner.ae
Internet: www.ehrhardt-partner.ae



Ehrhardt + Partner GmbH & Co. KG
Software-Systeme für Warehouse-Logistik
Alte Römerstraße 3
D-56154 Boppard-Buchholz
GERMANY
Phone: (+49) 67 42 / 87 27 0
Fax: (+49) 67 42 / 87 27 50
E-Mail: info@ehrhardt-partner.com
Internet: www.ehrhardt-partner.com

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While the picker is guided by RF or pick-by-voice to the correct pick location, the light display on the board shows the bin location where the picked goods should be placed.



In the following step the light display changes to the next bin location, into which the next picked goods should be placed to.



After having finished the first picking cart the board can easily be attached to the next cart without additional workload.



The light display computer is placed inside the board and connected to the voice terminal via radio-wave technology.