

movexx

driven by brain power

Willecke
Hebe- und Fördergeräte



2022 v1



OPTIONS & PARTS

Movexx

AGV1000

Standard parts



Motor 600W / 95rpm
(brushless) with brake
Item number M3164



Curtis drive controller
DC 24V,
Inom 30A, Imax 50A
Item number M3161



Battery Lithium green
(LiFePO4) 25,6V / 36Ah
Item number OPT0106



Charger (external) for
Lithium battery, 25,6V / 10A
Item number OPT0013



Set Drive wheels,
full rubber
Black Ø 250 x 80mm
Item number 335701

Standard parts



Wheel Ø 125 x 40mm
Gray, electrical conductive
Item number M2975



Cable remote with
emergency stop
*Forward, backward, left
right and emergency stop*
Item number OPT0104



Safety scanner
RSL420-S/CU416-5
*with 10 individual switchable
field pairs. Maximal
range 3m at 220°*
Item number M4061



RFID & route module
*for programming options
for RDIF-tags & routing*
Item no. OPTAGV0001



Flashlight+console compl.
*Console start/stop.
Flashlight: orange, green,
red and blue*
Item no. OPTAGV0014

Standard parts



Light vision module
*Two front white LED's;
two rear red LED's*
Item no. OPTAGV0009

Options



Red safety spot
Item no. OPTAGV0052



Sound & speech module
Item no. OPTAGV0019

Options



Ignition key 701 (equal)
Item no. OPTAGV0011



Display
Item no. OPTAGV0031



Set Drive wheels
full rubber, non-marking
Gray 2x Ø 250 x 80 mm
Item no. OPTAGV0010



Wifi module
for wireless LAN
Item no. OPTAGV0013



Blue safety spot
Item no. OPTAGV0037

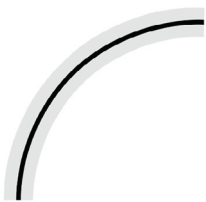


AGV track straight
b=160mm l=25m PVC
Item no. M2731-0019

Options



AGV Track corner 45°
b=160mm r=1m PVC
Item no. M2731-0020



AGV Track corner 90°
b=160mm r=1m PVC
Item no. M2731-0021



Sticker for creditcard tag
*Special sticker for sticking,
protecting & covering TAG's*
Item no. M0974-0001



(creditcard)
*Radio Frequency ID tag
to control AGV*
Item no. M0974

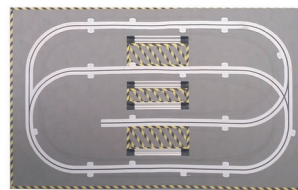


RFID tag, papercard
self-adhesive (80x50mm)
Radio Frequency ID
Item no. M2803

Options



RFID tag, Ø 20 x 2,8 mm
Radio Frequency ID
Item no. M0988

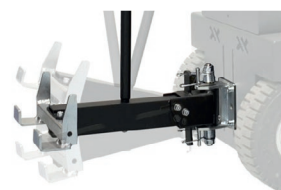


Demo floor, gray (6,5x3 m)
*Plastic tile floor with
slow/fast RFID-tags*
Item no. OPTAGV0000



Positioning rail (2,35m)
*palletcart, for exact posi-
tioning palletcart over the
AGV track*
Item no. OPTAGV0015

Adapters



Base part hook 90°
(manual controle)
Item number H7090-R010

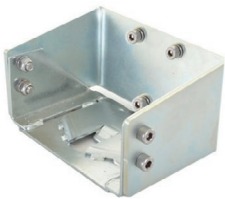
Adapters



Hitch ball Ø 50mm
(incl. adapter)
Item number H0068



Hook for LKE platform-
wagon (type X)
Item number H0076



Hook K-Hartwall dolly
(DOS1617/1636, 90°)
Item number H0083

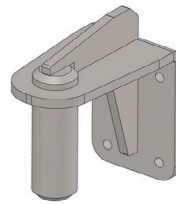


Electric disconnecting
module for hook (AGV)
*Stroke: 100 mm, for auto-
matic undocking of the
trolley*
Item no. OPTAGV0003



Pen for drawbar Ø16
Item number H0064

Adapters



Pen for drawbar Ø35
Item number H0144



Towbar for Movexx
e-frame
(suitable for OPT0067)
Item number H0070



Pen for drawbar Ø15
Item number H0071



Pen for drawbar Ø10
Item number H0072



Folding hook Ø16
Item number H0128-D16

Adapters



Folding hook Ø20
Item number H0128-D20



Folding hook Ø25
Item number H0128-D25



Folding hook Ø27
Item number H0128-D27



Folding hook Ø32
Item number H0128-D32



Folding hook Ø35
Item number H0128-D35

Adapters



Hook (quick connection)
AGV semi-automatic
Item number H5123



Hook
load detection sensor AGV
Item no. OPTAGV0007

Batteries & Chargers



Battery Lithium green
(LiFePO4) 25,6V / 36Ah
Item number OPT0106



Charger (external) for
Lithium battery, 25,6V / 10A
Item number OPT0013

Batteries & Chargers



Wall mounted Lithium charger, incl. Lithium charger 25,6V / 20A
Item no. OPT0023-20A



Charging station Lithium (5x), incl. Lithium charger 25,6V / 10A
Item number OPT0029



Wall mounting for charger 25,6V / 10A
Item number OPT0261

Most common spareparts



Battery connector SB50
Item number M0105



Safety scanner cleaning set
Item number M0978-6



Curtis drive controller (brushless) DC 24V, Inom 50A, Imax 130A
Item number M3163



Carbon brushes (set of 4) for Motor 300W
Item number M0186

Most common spareparts



Battery guide
Item number 339032



Set Drive wheels, full rubber
Black Ø 250 x 80mm
Item number 335701

Most common spareparts



Wheel Ø 125 x 40mm
Gray, electrical conductive
Item number M2975

© 2022 Movexx International B.V. The images shown are used for illustration purposes only and may differ from the products indicated. No rights can therefore be derived from it. All prices are in euros and exclusive of VAT. Price deviations and printing errors are subject to change. The price list is the confidential product of Movexx International B.V. and no portion of this datasheet may be copied, performed, or redistributed without the express written authority of Movexx International B.V.

applications



moveXX
driven by brain power

Generatorstraat 17-19
3903 LH Veenendaal
The Netherlands

T +31 (0)318 519900
E info@movexx.com
W www.movexx.com

