

The compact, versatile platform AGV

Melkus C4060

Without the load carrier, the smart platform AVG measures only 40 x 60 x 21 cm and is with 29 kg a lightweight. With the self-guided Melkus C4060, smaller, internal transports in production and logistics can be handled safely and efficiently. The C4060 can be equipped with various load carriers

Technical Data

Load capacity: 100 kg Speed: 1.5 m/s

Navigation: SLAM navigation

Dimensions: 40 cm x 60 cm x 21 cm (W x L x H)

Weight: 29 kg - without load carrier



Melkus Mechatronic

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Flexible

■ Compact construction and small turn radius allows use in the tightest space ■ SLAM navigation ■ Simple integration of customer-specific load carriers

Efficient

■ High availability: up to 8-hr battery life, fast charging of the LiFePo4 high-performance power-pack ■ Smooth material transport using clever drive technology ■ Easy change of transport sequence





Intelligent

■ Compact automation solution from SIGMATEK ■ High personnel safety via 2 laser scanners ■ WLAN communication with the guidance system ■ Operation and diagnostics also with smart devices

Versatile

■ SLC-transport ■ Point-to-point transport tasks ■ Flexible link between stationary transport routes ■ Different load carriers for seamless material transfer

