# **Product Datasheet - The Filics Unit**





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<b>Dimensions</b> L x W x H in mm	1,350 x 200 x 92
Weight in kg	55
Load Carrier Focus and others	Europallet & similar

### **Drive Concept**

Wheels per skid	4 Omnidirectional	
<b>Drivesystem</b> Moveability		
Speed max. in m/s	Unloaded: Loaded:	2.0 1.2

## **Lifting Concept**

<b>Lifting Modules</b> per skid	2
Lifting Height	90
Lifting Weight in kg	1,000

#### **Battery Concept**

Туре	LiFePO4
Runtime in hours	6
Charging Time in minutes	30

#### **Sensors**

LIDAR	Localization, Navigation, Detection, Safety
Camera	Detection
Time of Flight	Safety

#### Communication

Blue Spot	Driving Direction
LED-Strip	Status Notification
Sneakers	Acquetic Warning