

# AGV-AMR Pallet Mover EXV

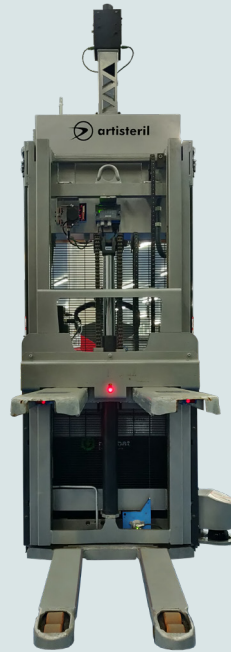
## DATASHEET



### ■ DIMENSIONS



FRONT VIEW



BACK VIEW



DETAIL OF THE SCREEN



AUTOMATIC ID SYSTEM

### ■ TECHNICAL DESCRIPTION

Model	Pallet Mover – Apilador EXV
Navigation Technology	Laser – SLAM Mapping
Movement Type	Bidirectional
Accuracy	± 10mm
Maximum Speed	Up to 2 m/s
Capacity	Up to 2.000 Kg
Maximum elevation height	Up to 4.500 mm
Aisle width	Aprox. 2.800 mm with 500mm safety distance
Battery	Lithium, Gel or Lead Acid in option
Automatic Charging	Yes as option

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## DATASHEET



### TECHNICAL DESCRIPTION

#### Safety

3 Safety Scanners, 2 at floor level for perimetral detection and 1 Top Scanner for object detection in height  
Load detection with sensor or flap  
2 x Emergency Stop  
Blinking lights, buzzer  
BlueSpot safety light  
Fork sensors  
Safety PLC  
Other options under request

#### Safety Regulation

ISO 3691-4, EN-1525, CE Certification

#### Traffic Control Interface

Designed for VDA5050

#### Control Panel

Display Touch Screen in Main Control Panel

### DIMENSIONS

