

MATERIAL HANDLING TECHNOLOGY SINCE 1946

## SGAI-C VSF I 30/2

**Datasheet** 



SELF-MOVED ELECTRONIC TRAILER, series SGAI-C VSF I 30/2, operator on board, for factory material handling on concrete and good asphalt, flat and levelled floor









## **TECHNICAL DATA**

Working Load Limit: 30 t evenly distributed

Dead weight: 12.000 Kg approx.

Loading platform dimensions:
 length 5.900 mm approx.
 width 2.400 mm approx.

Loading platform height: 1.350 mm approx. from ground

Overall dimensions: length 7.815 mm approx. width 2.400 mm approx.

Ground clearance: min. 200 mm

Loading platform covering: steel sheet

N° axle lines:

N° steering axle lines:

Kind of wheels: pneumatic

N° wheels:

N° driven wheels:2

• Kind of steering: front axle steering by +/- 45°

Speed: up to 5 km/h with full load

Climbing ability: 10% approx. with full load

Command: completely closed driving cabin with

2

heating and AC

Power supply: lithium battery 880 Ah 96 V

Battery autonomy:
 10 km of real operation (50% with

full load + 50% without load)

Supply voltage: 400 V - 50 Hz - 3ph

Certifications: 2006/42/CE

Documents language: English

## WATCH HERE A SIMILAR TROLLEY VIDEO: Video

## **Notes:**

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