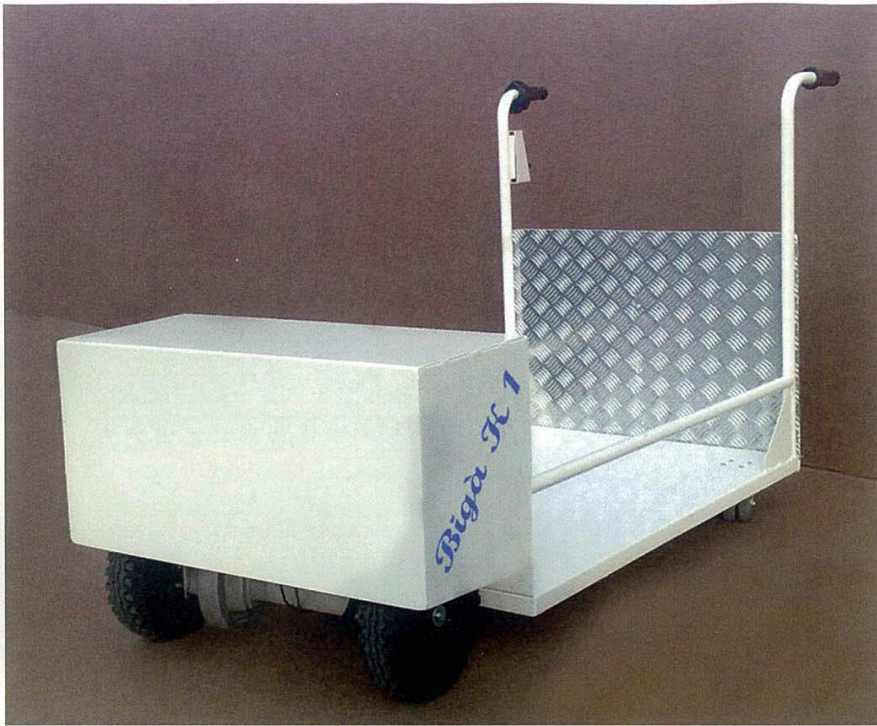
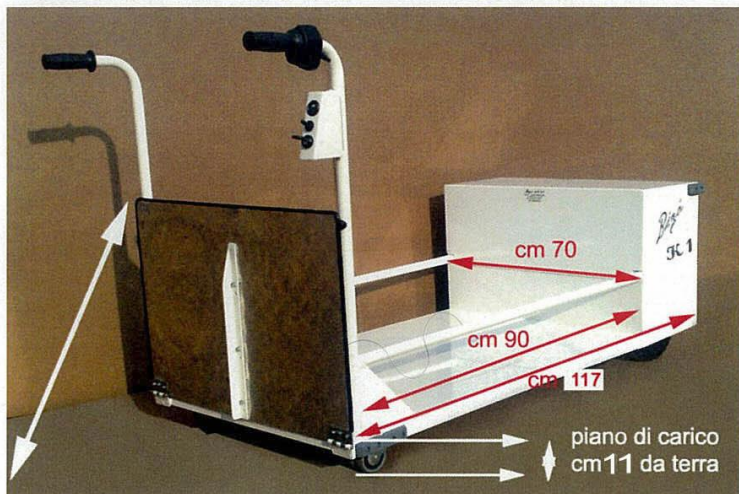


# Bigà K1



Montato su base Bigà K1



**Bigà K1 and H**  
Electric trolley for simple use to handle various heavy material, in support or on trolleys with wheels. Total reversal in corridors 180 cm wide. Autonomy 3 hours continuously. loading floor 11 cm from the ground. Measures 145x70.





### BIGÀ ' K1 e H1 TECHNICAL DATA SHEET

**Dimensions:**

Total length mm 1430    Width 700 mm  
 Height 920 mm    Height from the ground mm 11

**Weights:**

Total batteries included kg 77.90    Batteries 2 x 13 kg each

**Gear motor:** Permanent magnet motor with electric brake 200 W – rpm 120 – 24 V electric brake 24VDC 2Nm.

**Voltage and batteries:**

N. 2 12 v 32 A batteries in C5 hermetic gel – series connection, maintenance free. External charger 24 V – 8 ampere – electronic with microprocessor - Power supply 220 V

**Brakes:** Engine block electric brake, insertion in the absence of power. Accelerator release braking (engine brake) powered in the calibration of the parameters of the control-unit.

**Speed and Capacity:** (performance with vehicle running efficiently on flat route: Speed max in 6 seconds of continuous acceleration 5 km/h +/-10% Maximum load 250 kg on flat surface and 100 kg on slope of 15%.The maximum range is considered with the load distributed evenly on the floor.

**Tires:** 2 rubber wheels mounted on rims with 3.00-4 pneumatic covers 6 canvases. 2 wheels diameter 200 x 50 core of polypropylene grey synthetic rubber ring mounted on rotating brackets.

**Structure:** Tubular and S235 sheet coated with polyester powder Ral 6018 for outdoor

**Spare parts and tools** for maintenance and repair:

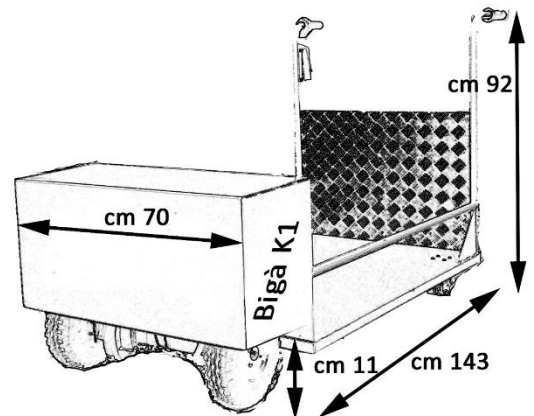
Spare parts and tools for maintenance and repair are provided on order by Bigà Italia spa.

**Noise Values:** below 70 dB (A)

**Environment conditions:** room temperature +5 +40 C humidity 50%



Montato su base Bigà K1



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