## A2138 - Passenger stairs self-propelled



### **Information**

Make : FMC

Model : Smart Step-2

Year : 2002 S/N : 02066 Hours : 466

Max Speed : 25 km/h (16mph)

### **Load Capacity**

Access Platform : 966 kg or 8 passengers Steps (extended) : 6.840 kg or 64 passengers Per Step : 228 kg or 2 passengers

Wind Resistance (Stabilizers Extended)

Steps extended : 90 km/h (56mph) Steps lowered : 110 km/h (68mph)

### **Overall Dimensions**

 Length (retracted)
 : 7.960 mm (313in.)

 Height (retracted)
 : 3.600 mm (142in.)

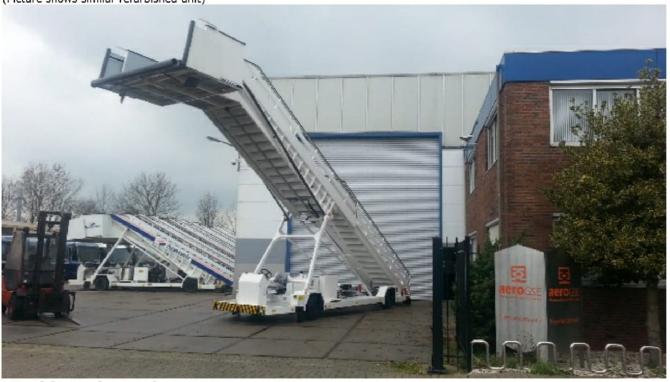
 Width
 : 3.100 mm (94in.)

 Approx. weight
 : 6.000 kg (13,227lbs.)

 Shipping cube
 : 68.2 cu m. (2,408 cu. ft.)

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(Picture shows similar refurbished unit)



### **Working Dimensions**

Access Platform min. ht	: 2.460	mm (97in.)
Access Platform max. ht	: 5.730	mm (226in.)
Access Platform width (at still)	: 1.750	mm (69in.)
Access Platform length	: 1.800	mm (71in.)
Step Width	: 1.200	mm (47in.)
Tread Depth	: 292	mm (11.5in.)
Riser Height	: 178	mm (7.0in.)
Ht of bottom step to ground	: 170 220	mm (6.7 to 8.6in.)
Max Platform inclination	: +/- 3o	
Turning Radius (outer swept)	: 10.500	mm (413in.)
Stabilizer Base	: 6.090	mm (239.8in.)
Wheelbase	: 4.160	mm (163.8in.)

### **Description**

Ground Clearance

The Smart Step from FMC Airline Equipment is one of the lowest-priced passenger boarding steps on the market, Yet it offer the kind of world-leading performance features that you expect from FMC engineering. Universal applicability, with a sill-height reach from 2.46m to 5.83m, to service all aircraft passenger doors from the B727 and B737 to the rear doors of the A300 and A330/340.

mm (5.9in.)

: 150

## **Availability**

To be negotiated. Located in Wormerveer, The Netherlands.