

A2138 - Passenger stairs self-propelled

(Picture shows similar refurbished unit)



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.)

A2138 - Passenger stairs self-propelled

(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.)
Ground Clearance	: 150	mm (5.9in.)

Description

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.

Availability

To be negotiated. Located in Wormerveer, The Netherlands.