

M-RAMP

Wheel Chair Ramp



Power Ramp

A wheelchair ramp is a powered platform and used to carry a wheelchair over bus steps, installed at the under body of a bus at the entrance.

The device is specifically designed to assist a wheelchair occupant in boarding a bus while seated on their wheelchair safely .

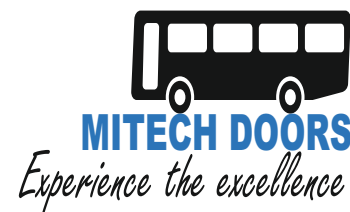
The ramp is operated using a control switch near entrance and dashboard for extend and retract movement, and can also be operated manually for emergencies.

Mitech Doors designs and manufactures Automatic Door systems for Train coaches and bus coaches over two decade Years of experience – since 2004 – and Our dedicated R&D Division is equipped with advanced machinery, Design software, Design Validation, prototyping ,accelerated life testing facility for customer Requirements. Mitech doors expertise is verified with ISO 9001:2015 quality and ISO 14001:2015 environmental certificates.



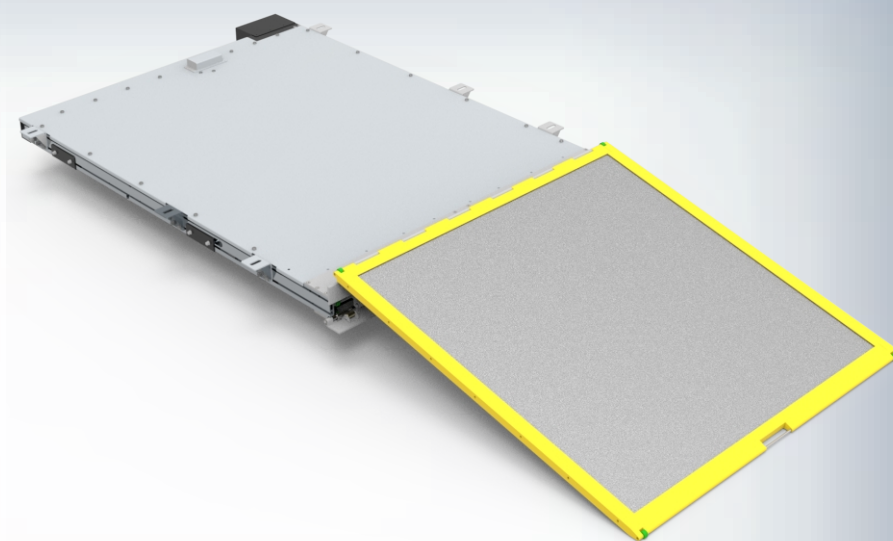
Electric Power Ramp

Cassette Type



Key Features

- Motor : 12V & 24V 0.8Kw
- Gear Pump : 0.75 CC
- Load Capacity : 300 Kg
- Powder Coated
- Emergency Manual Pump
- EMC / EMI Compliance
- Passenger Safety Sensor
- Wired Pendent control Operation



The Mitech wheel chair ramp platforms enable the access to vehicles to who with wheel chair people by giving them help people with mobility issues maintain their independence by allowing them to access areas without assistance. good option for people with any mobility level, including those who use a walker or cane. working system is actuated by a switch from dashboard control which extend and retract ramps and inclines in to boarding in bus. All models of our range are to be installed on the vehicle floor and are actuated by an Electric drive and manual powered by the vehicle battery

	Model	Install Location	Systems Voltage (V)	Emergency Release type	Drive	Max Capacity in Kg	Features	
Product Information	ERAMP MPR-EIL-BC1-077	Inside Bus	Electrical 24V DC	Clutch	Chain Drive	360	Controller Module Operation alert Wiring Harness with Switch Logics (Optional)	
				-				
	MRAMP MMR-E1L-F	Inside Bus	manual	-	Manual	360	Logic Signal (Optional)	
				Manual Pump				



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