

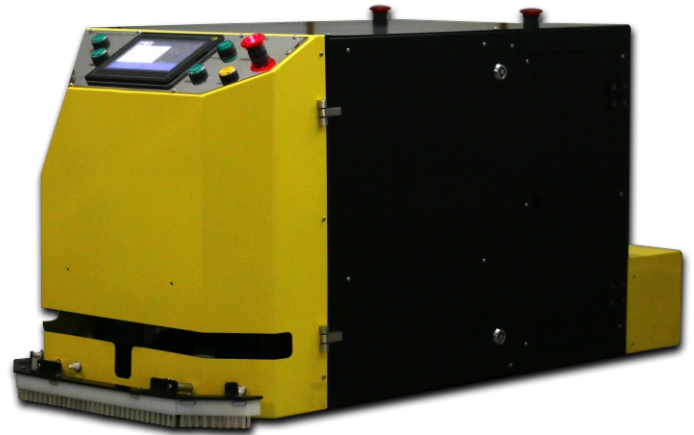


SPI EQUIPMENTS INDIA (P) LTD

SPECIFICATION

Product Model	FP200	FP500	FP1T	FP2T
Load Capacity	200	500	1 Ton	2 Ton
Speed	1 m/s			
Turning Radius	0.75 m (without trolley)			
Travel Direction	Unidirectional			
Battery	Lead Acid			
Communication	WIFI			
Stopping Accuracy	±15 mm			
Safety Features	Front Obstacle sensor + Mechanical Bumper + Emergency stop			

TUGGER ◀



▶ TUNNELING



SPECIFICATION

Product Model	FP200	FP500	FP1T	FP2T
Load Capacity	200	500	1 Ton	2 Ton
Speed	1 m/s			
Turning Radius	0 / 0.5 m			
Travel Direction	Unidirectional (Optional: Bidirectional)			
Battery	Lead Acid			
Communication	WIFI			
Stopping Accuracy	± 15 mm			
Safety Features	Front Obstacle sensor + Mechanical Bumper + Emergency stop			

▶ TOP LOADING



SPECIFICATION

Product Model	FP200	FP500	FP1T
Load Capacity	200	500	1 Ton
Speed	1 m/s		
Turning Radius	0 / 0.5 m		
Travel Direction	Unidirectional (Optional: Bidirectional)		
Battery	Lead Acid		
Communication	WIFI		
Stopping Accuracy	± 15 mm		
Safety Features	Front Obstacle sensor + Mechanical Bumper + Emergency stop		



LADYBUG
AUTOMATED GUIDED VEHICLE

WHY LADY BUG AUTONOMOUS MOBILE ROBOT ?



Reduce labour cost



Flexibility



Intelligent



Less Time



Transforming material handling industry

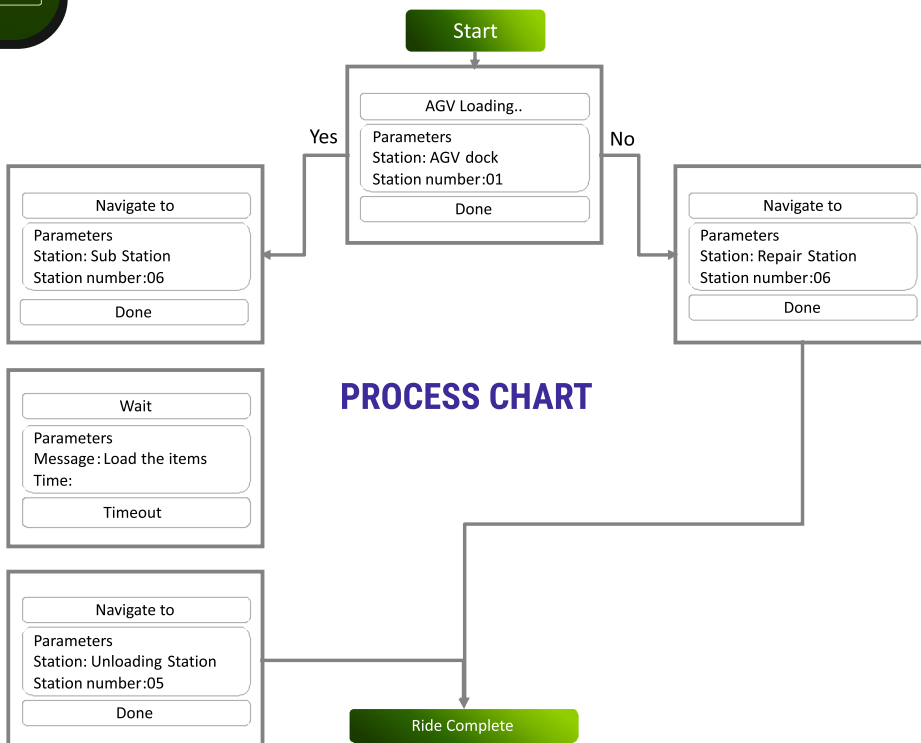
FEATURES

- ◆ Central control system
- ◆ Call & Display
- ◆ Multiple robots can take same path
- ◆ Loader / Unloader devices
- ◆ Battery operated vehicle
- ◆ Autonomous traffic control unit
- ◆ Extensional functions / Devices
- ◆ Various battery changing options like battery swap, Automatic charging and Manual charging

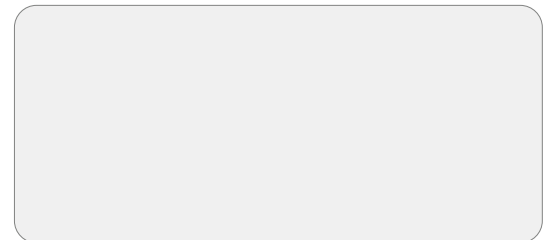
- ◆ Easy & low maintenance
- ◆ Collision avoid

SAFETY FEATURES

- ◆ Emergency switch
- ◆ Obstacle detection sensor
- ◆ Overload Cutoff
- ◆ Touch panel interface



AUTHORISED DEALER



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EM005
MADE IN INDIA

LADYBUG
AUTOMATED GUIDED VEHICLE