

HIP Robot



SPR-10

Superb performance in
a broad range of applications :

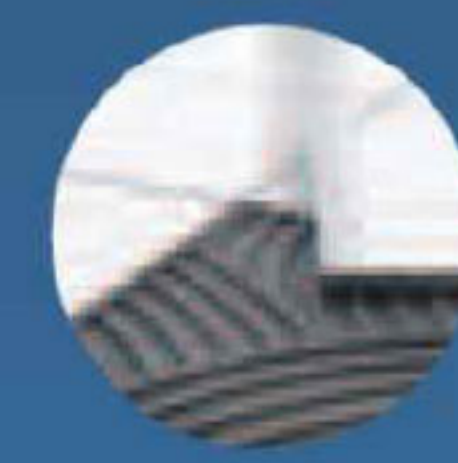
**Shopping centers | Supermarkets | Transportation
hubs Office buildings | Hotels | Hospitals | Schools
| Sports hall | etc.**



Natural
Stone



Artificial Marble /
Granite



Ceramic



PVC & Vinyl



Epoxy



Concrete

Item	Technical Specification
DIMENSION (MM)	860 (L) X 700 (W) X 1,030 (H)
SCRUBBING WIDTH	500 mm
CLEANING EFFICIENCY	Up to 1,200 m ² /Hour
BATTERIES	Lithium Iron Phosphate
AVERAGE RUN-TIME	Up to 3 Hours
MAX. OUTPUT POWER	1,200 W
VOLTAGE	24 V DC
RATED DRIVING MOTOR POWER	300 W
RATED BRUSH POWER	2 x 150 W
BRUSH ROTATION SPEED	Up to 270 RPM
WATER SUCTION MOTOR POWER	150 W
BRUSH PRESSURE	25 kg
CLEAN WATER TANK	24 Litre (3-Stage Filtration)
WASTE WATER TANK	18 Litre
GROSS WEIGHT OF ECOBOT	214 kg
BATTERY CAPACITY	60 Ah
SENSOR SYSTEM	LiDAR, 3D Camera, Air Pressure Collision Sensor Cliff Sensor, Touch Sensor
OPERATIONAL SPEED	0 - 3.6 km/hour
NOISE	55 - 70 dBA

HIP

