

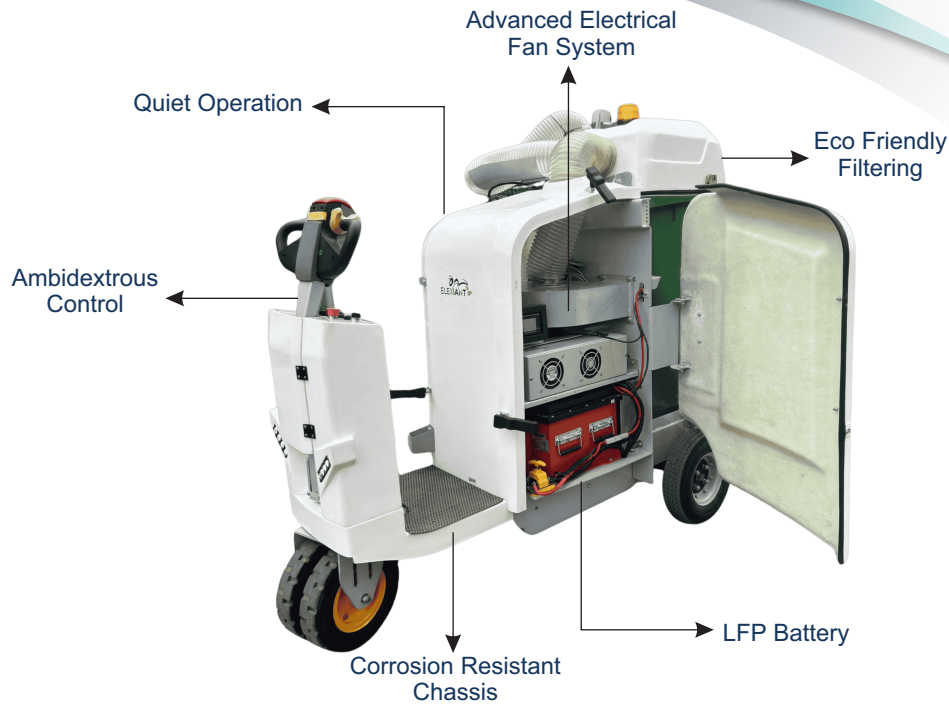
Effortless Litter Collection with ELEXIQ'S Innovative Solution



#startupindia



www.elexiq.tech



FEATURES	Unit	VALUE
Battery Details		48V/220 Ah Lithium Battery (LFP)
Brake system		Electro Magnetic
Max. Machine Length (including hose and tools)	mm	2100
Max. Machine Width (including hose and tools)	mm	1100
Max. Machine Height (including hose and tools)	mm	1800
Collection Bin Capacity	liter	240
Suction hose diameter	mm	125
Water Tank Capacity	liter	12
Body Type		FRP
Chassis Material		MS Powder Coated
Speed	km/h	07
Filter		HEPA Filter
Suction Fan		Aluminum Radial Type
Operating Hours: Daily battery life during Overall Suction and Traction Application	Hrs.	08-10 Hrs. (With Full Charge)
Charge Time	Hrs.	4.5-5 Hrs. (Off-board Charging System)
Input Charging Supply		220VAC, 16-amp socket
Gross Machine Weight -Max.	Kg	480
Turbine Motor	kW	1.5 kW, PMSM
Traction Motor	kW	1.2 kW, PMSM
Noise Level During Operation	dB	75
Front LED		Yes
Reverse Alarm		Yes
Beacon working Light for Operation		Yes
Certifications		NABL, AIS-156 compliance Certified Battery by NATRAX, IP 65 Control Panel, MII, CE Certification, ISO.
OPTIONAL		Operator Seating Version, Filter Shakers, GPS, IP Camera, Two-speed Motor, Tubeless Tyre .