

VIA 500-H

♦ It offers environmentally friendly options with diesel, hybrid and 100% electric models

♦ Domestically produced street, avenue and road sweepers, produced in various sizes and capacities to meet the different needs of each city and area, have the potential to serve for many years with cheap and easily accessible spare parts

♦ These vehicles with high vacuum power that can accommodate garbage in the garbage collection chamber can remove everything from large and small garbage to stones from the ground

♦ These vehicles, produced with the success of Turkish engineers, will always be with you by meeting more than your needs



Technical Specifications

FEATURES	
VEHICLE TYPE	Hybrid Vacuum Street Sweeper
TYPE	Street Sweeper
ENGINE	DEUTZ
MOVEMENT ENGINE POWER	54 HP Diesel Engine
ENGINE TYPE	Turbo Charged
FUEL TYPE	Diesel
FUEL TANK	50 Lt
TRAVEL SYSTEM	Electric Hybrid Walking
MAXIMUM DRIVING SPEED	25 km/s
WORKING SPEED	3-18 km/s
WALKING SYSTEM	72V 5.5 kW Electric
MAXIMUM LOADED WEIGHT	1950 kg
GARBAGE TANK CAPACITY	0,5m³ (volumetric)
GARBAGE DISCHARGE HEIGHT	1300 mm
TIPPING ANGLE	85 °
TURNING DIAMETER	11.000 mm
MACHINE DIMENSIONS LxWxH	3600 mm * 1250 mm * 2200 mm (excluding mirrors)
CLIMBER ABILITY	±%20
BRUSH DIAMETER	500 mm
BRUSH SPEED	0-120 d/dak
MAXIMUM SWEEPING WIDTH (2 BRUSHES)	1200 - 1400 mm
SUCTION MOUTH WIDTH	800 mm
SUCTION MOUTH MATERIAL	Stainless Steel
SUCTION PIPE DIMENSIONS	220 mm
CLEAN WATER TANK CAPACITY	300 Lt
WATER FLOW CONTROL	From Cabin
OTHER FEATURES	
DASHBOARD	Dashboard
CABIN	Welded steel construction, sandblasted
FRONT GLASS	Laminated glass, glass wiper, water jett
DRIVER SEAT	Ergonomic, leather covered, with seat belt
SIDE MIRRORS	2 large side mirrors
VOICE WARNING SYSTEM	Reverse gear warning system
BRAKE SYSTEM	4 Wheel hydraulic brake, handbrake
LIGHTING SYSTEM	Headlight, right-left turn light, rear brake light, roof warning light, electric horn, pulverized irrigation system
OPTIONAL HARDWARE	
	3rd brush in front
	Air conditioning
	Camera monitor system (Reverse Gear & Vacuum Device)

Featured Usage Details



Opposed Third Arm Design for Sidewalks



Compact Design from the Ground Up



Cabin Design with Wide Viewing Angle

Value Adding Features

Integrated road sweepers with water spraying feature, powered by a new generation electric motor, prevent dust by spraying water before or after cleaning roads and streets. These machines, which are preferred in many places from large factories to the science directorates of municipalities, can be easily used in all areas, including narrow streets and walkways.

Product Images



SOME OF OUR BRAND REFERENCES

MİGROS

Togg

ebebek

TÜRK KIZILAYI
1868

BOSCH

arçelik



**İSTANBUL
BÜYÜKŞEHİR
BELEDİYESİ**

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**İZMİR
TIP FAKÜLTESİ**

LO101AP

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**METRO
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