



HAND PUSH TYPE VACUUM LEAF COLLECTOR BY-T2

- **Introduction:**

Hand push type vacuum leaf collector BY-T2 is a new type of leaf collection equipment produced by our company based on the European leaf collection concept. With high working efficiency, it can be pushed by hand or automatic walk. With special garbage storage bag, it adopts a convenient way to replace the garbage at a low cost. The suction port can be equipped with an extension tube to absorb the fallen leaves and garbage in the green belt. The height of the suction mouth is adjustable, which can easily collect when facing areas with thicker fallen leaves or more large leaves. At present, it is widely used in sanitation sidewalks, gardens, property communities, campuses, parks, squares, factories and workshops.



- **Product Images**



**HEAD OFFICE: First Floor, Building No. 62, Nice Plaza, Canning Road,
Saddar Cantt, Rawalpindi. Tell: 051-5529184, 051-8316139 & 41**

Karachi Plant:

PSFCL, Pakistan Steel Mill, Bin Qasim, Karachi, Pakistan
Tell: 051-35306403, Fax: 051-35306403

Islamabad Plant:

Chungi No. 26, Peshawar Road, Motorway Chowk, Islamabad.
Tell: 051-5529184, Fax: 051-5562742



• **Product Parameters:**

Items	Units	Parameters
Engine power	HP	5.5
Working width	mm	730
Garbage bin capacity	L	200
Fuel tank capacity	L	3.6
oil consumption	L/H	0.8
Fan speed	R/min	3800
Extension tube length	m	3-5
Cleaning area	m ² /h	1500
Driving speed	km	1.98
Straw diameter	mm	180 or 200
Length of straw	m	6-8
Weight	Kg	98
Starting method	/	Manual start/electric start
Discharge method	/	Quick replacement of garbage bags
Driving method	/	Hand push/self drive walking
Dust reduction method	/	Sponge dust reduction
Tyre	/	Solid tire
Fuel model	/	Unleaded gasoline
Overall dimensions	mm	1450*800*1150

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• **Product Advantages:**

- It can quickly replace the garbage bag, whose capacity is 200L; It is equipped with a portable installation hook and a curved structure air outlet connection; speed 1.98KM. The frame is a one-piece curved beam structure, which is firm and solid and suitable for various complex roads.
- The front trash can is fixed in a portable design, which can quickly replace the woven garbage bag. It is equipped with a portable installation hook, which can be easily connected with the air outlet of the curved structure. The upper part of the trash bag is a quadrilateral skeleton with a sealing strip for easy replacement, it has a good sealing performance and effective control of dust.
- There are two solid tires forward and backward, and the front universal wheel is used to guide and adjust the ground clearance of the suction port.
- It uses Zongshen power 5.5 horsepower engine, starting mode: pull + electric start, 3.6-liter fuel tank is equipped with high and low gears, which is convenient for driving on slopes.
- The front suction port, made of mold-opening rotomolding material, is 760mm long and 160mm wide. It is equipped with a pressurized rubber strip to increase the negative pressure and suction capacity.
- The height of the suction port is adjustable, and it can easily collect when facing areas with thicker fallen leaves or more large leaves.
- The suction port can be equipped with an extension tube to absorb the fallen leaves and garbage in the green belt.
- The machine can walk automatically at an adjustable speed that according with the density of fallen leaves, and the sanitation personnel only need to master the direction.

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