VACUUM TEA COLLECTOR











TECHNICAL FEATURES

Diesel Engine	115 HpTümosan	
Battery	12 V	
Fuel Tank	180 L	
Oil Tank	70 L	
Vacuum	18.000 m³/h	
Hose	Diameter 254 mm Suitable for Food	
Body Material	AISI 304 Stainless	
Body Gross Volume	27 m ³	
Body Net Volume	22,5 m ³	

ADVANTAGES

Two-stage safety system that prevents hydraulic leakage from mixing into the tea in case of possible failure The hydraulic locking system, which is suitable for work safety and minimizes situations such as hand jamming, does not transmit extra load to the rear cover construction in case of setting changes, preventing damage.

Large service window for easy operator access behind the push-out plate

Special telescopic roller angle extending the life of the push-out plate slides

Replaceable superstructure feature to use the truck for other tasks in the off-season

115 HP vacuum motor

Roof design to prevent water accumulation

Quieter operating system

Ability to carry more tea with its lightweight superstructure

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- Wet tea leaves collected by producers are accumulated in certain areas. This system allows the wet tea leaves to be collected quickly and efficiently and transported to the factories.
- The machine consists of components such as a high-capacity fan, suction hose, product collection chamber and special stripping mechanism placed on the truck chassis. Wet tea leaves sucked from the ground are transferred directly to the collection hopper thanks to the powerful vacuum system.
- The vacuum process can be realized by connecting to one or two hose outlets in the rear section at the same time. Single or double suction option adapts to different working conditions.
- The closed and insulated collection container blocks sunlight and preserves the freshness of the tea. In addition, the ventilation system inside the hopper prevents the tea from heating up during transportation and maintains product quality.
- The patented stripping mechanism can easily empty the tea leaves in the collection chamber to the desired point or conveyor systems. It is practical to use and operators can easily use the machine with a short period of training.

