

Dry Unit

MODEL : TS-5000

Space-saving floor type aspirator

Features of Space-saving floor type aspirator with casters

- A mobile aspirator with casters designed primarily for use in hospital wards.
By reducing the space of the main body as much as possible, it is easier to handle between ward beds where space is limited. A handle for movement is installed at the rear of the main body, so safe and easy movement is possible. The casters for movement use a 75φ diagonal stopper. It has excellent stability when moving and using.
- By switching to the foot switch mode, suction operation can be performed by stepping on it, which is especially convenient when both hands are occupied. Also, since the foot switch is a connector type, it can be installed as needed.
- The iron body with baking powder coated, making it hard to break and durable.
- A large cooling fan is equipped with the main body, which enables continuous using.

Triple safety system

- Float stopper in bottle, drain trap and suction filter are equipped with main body, protects equipment from inhalation of filth.



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Exterior rear view



Suction pump for TS series



Standard accessories

Specification of TS-5000

Product lineup	TS-5000	Cooling fan	Main unit installed
Maxi suction pressure	-93.3 Kpa (-700 mmHg)	Outside dimensions (W x D x H mm)	260(340)* x 330(480)* x 880 mm
Suction flow	60 L / min	Weight	28.0 Kg
Suction pressure adjustment	Dial	Safety function	Overcurrent protection, Float stopper, Safety sub-bottle, Suction filter
Operation mode	Continuous operation / Foot switch, Switchable	Standard accessories	Suction hose (2.0m), Foot switch, Safety Suction Filter (Built in the main body) bottle, Operation manual, Warranty card
Suction Bottle	3000 mL x1	Power supply	AC220V 50 Hz Single-phase
Bottle / Bottle cap material	Polycarbonate / NBR	Power consumption	Max 220 VA
Case material	SPCC (Baking powder coating)	Safety standard	IEC60601-1-2:2014
Caster type	φ75 mm caster, Diagonal stopper		
Built-in Vacuum pump type	Single piston type / 150 W		

* Suction filter should be changed periodically to keep the efficiency.

* The size includes the handle and caster.

* () Indication is the size including the safety bottle on the side.

⚠ Cautions for safety use:

- Be sure to read through the operation manual in prior to start using.
- The machine should be used correctly. Otherwise, troubles, accidents or short life of machine may be caused.