

Toilet Servicing Unit

Model TSU AK2000

For airports servicing commuter traffic and narrow body aircrafts , for handlers with a relatively low frequency and handling operations per day, or as a back-up unit for larger Toilet Servicing Units.



Features

- Excellent for handling of A/C with low
- as well as high positioned toilet systems
- Vacuum evacuation – meaning:
 - reduced operation time
 - cleaner A/C tank
 - less maintenance problems
- A small and easy unit to use
- Efficient, fast and hygienic handling
- Reliable construction in stainless steel
- Highly competitive price
- Proven service record
- Excellent access to all parts for both routine and long term maintenance

Technical specifications (standard)

- Waste Tank: 650 ltr.
- Water Tank: 350 ltr.
- Disinfectant Tank: 50 ltr.
- Dosing Unit: 2 -10 %
- Working light
- Instrument light
- Engine room light
- Mechanical and electronic counters
- 24V by 2 x 12V deepcycling batteries
- Battery charger
- Engine room heater (220V) at stand-by
- Insulated unit
- Water return-suction system
- CE Marked

Customer specifications

TSU's can be produced with capacities/ options etc. to meet costumers own specifications.

Options

AK2000 can optionally be mounted on a gasoline-, diesel- or electrically powered pick-up truck. The unit can also be delivered in costumized colors.



Waste tank is equipped with vacuum pump, CIP spray ball and a 400 mm manhole, which provides easy access for cleaning of tank, and with a bottom mounted 4" ball drain valve.

Water tank is equipped with filling and vent ports as well as flush and filling pump and a 200 mm manhole for cleaning of tank. Mechanical and electronic fluid counters allows for the precise required delivery of water/disinfectant to A/C toilet tank.

Vacuum evacuation:

Featuring vacuum evacuation, this unit provides the ultimate handling of A/C toilet tanks. With vacuum evacuation, A/C toilets are cleaned with one flush only, thus optimizing the handling cycle. Consequently operation time is reduced significantly as well as A/C tank is left in much cleaner condition, which reduces maintenance. For handling low A/C toilet systems, vacuum evacuation is ideal as the operator does not have to lift the waste hose in order to empty A/C tank, and spillage is avoided.

Disinfectant dosing:

An accurate dosing unit can be switched ON/OFF at the control panel to mix disinfectant into the water to the toilet tank.

For further information/prices contact:

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