



PRODUCT INFORMATION

Product information:

Mobile tank unit with integrated hose reels and pumps. Galvanised tank with a capacity of 1000 Litres on a support with 2 axes (1 fixed and 1 rotating with shaft and parking brake) The support is provided with a platform to put a 1000 Litre box container with concentrated cleaning agent. (Type GS-T 3000 , has a galvanised tank with a capacity of 3000 litres)

Advantages:

The sky-reacher has been developed to fill in the need for a compact and complete professional unit required for the exterior wet cleaning of aircrafts. The advantages of this machine can be summarised as follows :

- ✓ One mobile unit with all required equipment (cleaner, water, mixing unit , hoses , spray guns)
- ✓ Operators can continue to work at height . No time loss to refill smaller spray units or buckets.
- ✓ The standard unit offers 4 hoses (2 spray guns with diluted cleaner – 2 with rinse water) so that one aircraft can be cleaned with two teams of 2/3 persons
- ✓ Flexibility on the product concentration due to the two individual mixing units (For example: one team can work with 25% cleaning concentration on very filthy areas of the fuselage like the bottom part – the second team can work with 10% concentration on the less contaminated area's)
- ✓ Economical in use. The automatic mixing units avoids the spill or over concentrated use of the cleaner
- ✓ Rinsing water and special nozzles on the water guns provides sufficient flow with reduced water consumption.
- ✓ Unit can be used in the hangar but also outside on special equipped cleaning area's on the tarmac. (a generator can be installed on the mobile unit)



ETS - SKYREACHER TYP GS T 1000 original photo by CARGOLUX

Technical Data:

- 2 Dose units for mixing the cleaning product at 10% up to 25%
- 5 Integrated hose reels.
- 2 Tubes for cleaning product and 2 tubes for rinse water, 1 tube for permanent water supply to the 1000 Litres tank
- 5 x flexible strengthened hose (50 m/reel each)
- Electrical pump for rinse water MAX 15bar 120litre /min.
- Electrical pump for cleaning product MAX 6bar 15litre/min
- Pumps with a suction filter
- Float system for automatically filling up the water tank.
- 2 x spray guns (your choice) with 1, 2 of 3 m. lance
- 2 x water guns (your choice)
- Electrical cabinet and components IP65 built according EN 60204.1 norms.
- This system has the CE-norm.

Delivery time

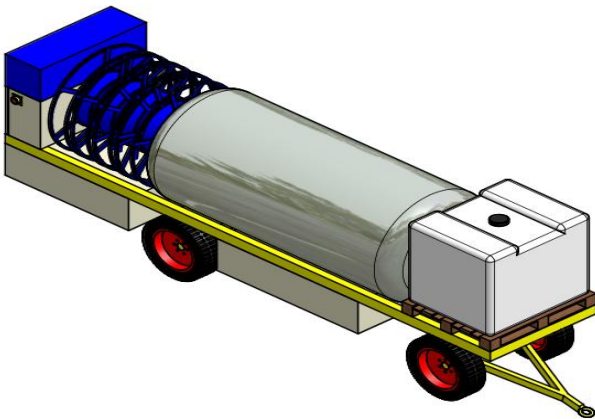
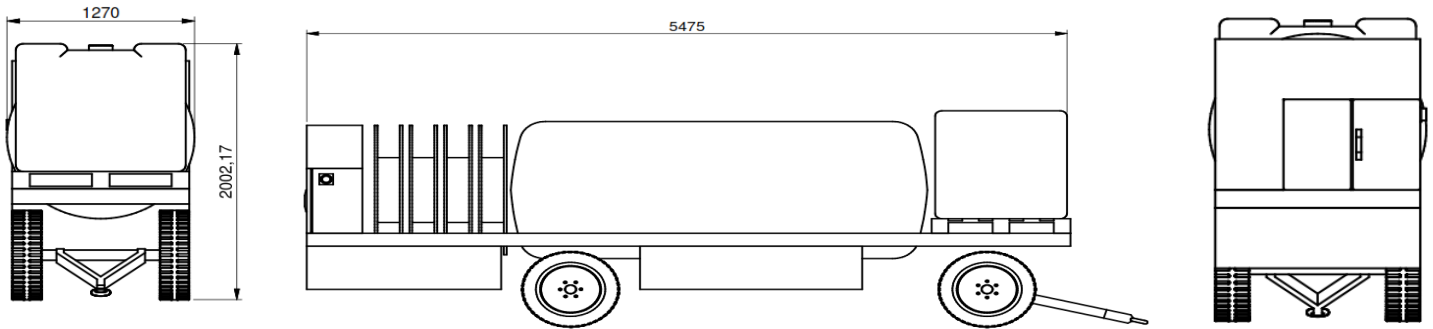
2 months after written command

Options

- Generator can be installed so that the unit can work independently away from the maintenance hanger.
- Hoses can be integrated in the scissorlifts to facilitate the work of the operators at higher areas of the aircraft
- Complete galvanised construction

All other adjustments or special requirements can be considered and will be confirmed in writing.

Drawing ETS – SKYREACHER GS T 3000



UNLESS OTHERWISE SPECIFIED: ALL WELDS a5 d							
✓ DIN/ISO 1032		BREAK SHARP CORNERS: 0,25					
GENERAL TOLERANCE		ISO2768-mk					
>	0.5	3	6	30	120	400	1000
<	3	6	30	120	400	1000	2000
TOL		±0.1	±0.2	±0.3	±0.5	±0.8	±1.2
WELDING TOLERANCE		DIN8570 T1,3-B,F					
>	2	30	120	400	1000	2000	4000
<	30	120	400	1000	2000	4000	8000
TOL		±1	±2	±3	±4	±6	±8
REF. DWG.				DIMENSIONS		mm	
ORDER NO.				SCALE		1:33,33	
CLIENT				SIZE		A3	
NAME		DATE		DRAWING NO.		EDIT.	
PREPARED		Stef		22/04/2009		ETS SKYREACHER GS T3000	
CHECKED							



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IN ACCORDANCE WITH THE REACH-ENACTMENT (EG) -Nr. 1907/2006, art.31 appendix II

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