

SKY REACHER GS-T 1000



Mobile tank unit with integrated hose reels and pumps.

Galvanised tank with a capacity of 1000 Litres on a support with 2 axes

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.

Technical data :

2 Dose units for mixing the cleaning product with water at 10% up to 100%

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 foam guns (your choice) with telescopic lance upto 2 m.

2 x water guns (your choice)

Electrical cabinet and components IP65 built according EN 60204.1 norm.

Electrical supply : 3 X 380 V

This system has the CE- label.

Options :

- Generator can be installed so that the unit can work independently away from the maintenance hanger.
- Hoses can be integrated in the scissors lifts to facilitate the work of the operators at higher areas of the aircraft
- Complete galvanised construction
- Separate tank and pump for spraying A.H.F.R.

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

