

Mounted agricultural sprayer
Front sprayer



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ALTIS 2002 + PF 1000/1500

Product Information



The ALTIS mounted sprayer is designed to fulfil the requirements of arable or mixed farming operations. With its large 2000 litre capacity and robust design, this sprayer offers excellent handling in the field and can be adapted to any type of use. Coupled with the PF front sprayer, its capacity is increased to 3500 litres - the equivalent of a self-propelled sprayer!



A NEW SET-UP

The set-up area has been designed with a finish and functionality worthy of a top of the range trailed or self-propelled sprayer. Three set-up levels are available:

- **MANUSET:** The valves are controlled manually from the set-up area via the ergonomic, intuitive MANUSET handwheels.
- **DILUSET:** The suction valve is powered and equipped with an electronic gauge and electric rotary washers. Filling shutoff can be programmed and rinsing can be controlled manually from the tractor cab.
- **E-SET:** Don't turn - try clicking instead. The set-up valves are powered and controlled via the EASYSET unit from the set-up system. E-SET is also equipped as standard with the RINS-ASSIST automated rinsing system.

2000 LITRES

The Altis sprayer has been upgraded to a 2000 L tank on ALTIS 2002.

As it is still equipped with an L frame and the OPTILIFT system, ALTIS 2002 can be mounted on a tractor that would transport another 1800 L or even a 1600 L sprayer.

A high capacity to:

- Cover a larger area with a single tank
- Save time



RINS ASSIST: FOR SIMPLE, HASSLE-FREE RINSING.



RINS ASSIST: 5 KEY POINTS FOR PERFECT RINSING

1. Empty your sprayer

2. Choose the type of rinsing

3. Make full use of your rinsing capacity with the aid of RINS ASSIST

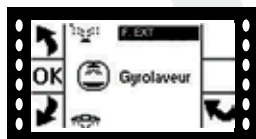
4. Rinse the COMPLETE sprayer automatically from your tractor cab.

5. Return to the farm with a clean sprayer and peace of mind.

1



2



3



4



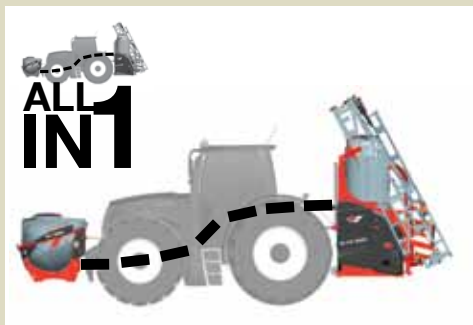
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PF : A COMPREHENSIVE FRONT SPRAYER



ONE PRODUCT? TWO DIFFERENT PRODUCTS? FRESH WATER?
THEY'RE ALL POSSIBLE - WITH A SINGLE PIPE.
IT'S THE ALL-IN-1.



Arable farmer? Contractor? Mixed farmer? Whatever your expectations and scenarios you are looking to set up, the PF front sprayer is capable of fulfilling all your needs and saves time spent on your crops.

- **Increased range** with a capacity of up to 3500 litres.
- **Dual tank management:** two different products, two different jobs, or quite simply a fresh water supply in front. All in the same trip.
- **Independent front sprayer:** a sprayer that connects to your equipment.

A FUNCTIONAL DESIGN



A 1000 or 1500 L main tank, combining design and functionality for complete drainage.



Robustness and reliability with a one-piece fabricated steel frame, integrating an exclusive fender for full tank protection.



Centralized set-up to control suction or the accessories (mixing, incorporation and cleaning) from a single panel.

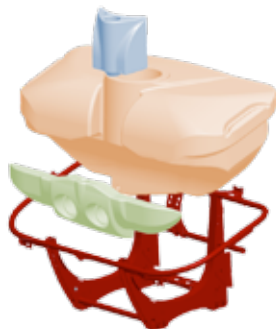


Simple coupling/uncoupling. A pipe and a wiring harness are all that you need to install the PF front sprayer on your tractor. The optional wheeled cradle enables the apparatus to be positioned easily in all coupling situations.

A REAL SELF-CONTAINED FRONT SPRAYER



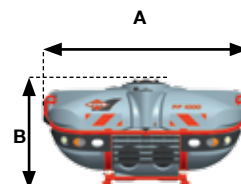
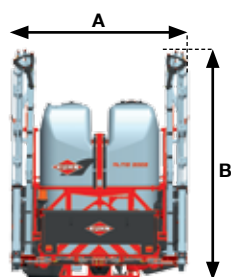
A 125L/min piston-diaphragm pump with hydraulic drive (optional)



- A 190 litre rinsing tank plus a 16 litre hand-washing tank.
- A product incorporation system with built-in bottle rinser (optional).
- An efficient rinsing system with two rotary washers in the main tank.



Four LED type front and side lights illuminating a wide area around the sprayer for perfect visibility. Smart retractable step for ergonomic access to the filling port (optional). Two storage compartments built into the main tank.



Technical specifications

ALTIS 2002

PF 1000

PF 1500

Actual tank capacity (l)	2110	1160	1660
Rinsing capacity (l)	230	190	
Frame type	Fabricated steel	Fabricated steel	
Gauge	Dry float	Dry float	
Product incorporator	35 litres, on parallelogram with bottle rinser	Stainless steel basket with mixer and bottle rinser (optional)	
Pump type and output (L/min)	PM 165 PM 265	12 volts, 22.7 L/min PM 125 (hydraulic drive)	
Tank rinsing	2 x 360° rotary washers	2 x 360° rotary washers	
Agitation	Tank pipe (twin outlets)	2 venturi hydraulic injectors	
Regulation	DPME DPAE	-	
Boom width (m)	15 to 28 m	-	
Width A (m)	2.55	2.40	
Height B (m)	3.35 with MEA3 21 3.65 with MEA3 24	1.25	1.51
Depth C (m)	2.40 with MEA3 21 2.60 with MEA3 24	1.31	

* Some services are not available in all countries.

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