

Ergonomic and ultra-compact design



a **breath**
of **fresh air**

Tc **Ti** **T2i**
1000 L **1500 L** **2000 L**

Fructair: an ultra compact design that places special emphasis on manoeuvrability, ruggedness and user-friendliness

> Simplified operation

> Rinsing tank: 10% of the main tank volume

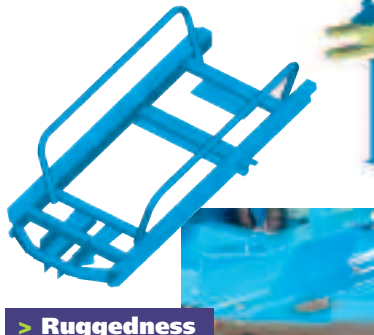
> Storage compartment (Ti/T2i)

> Profiled drum gauge

> 15-litre hand-wash tank

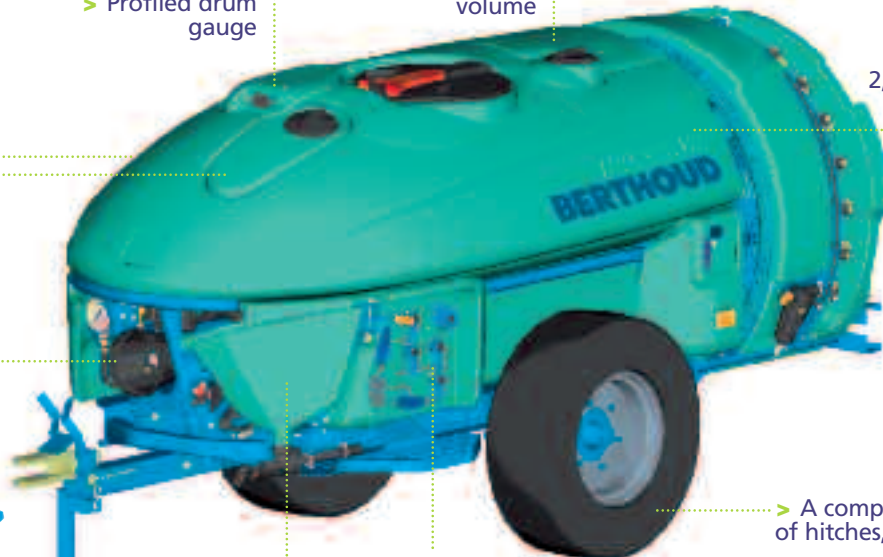
> 1,000, 1,500 or 2,000-litre high-density polyethylene tank

> Berthoud diaphragm or piston pump



> Ruggedness

> Monobloc frame protected by Berthoud Ultra High-Resistance paint. The U-shaped side members, turned toward the outside, facilitates cleaning and limits corrosion.



> Stowable chemical hopper (Ti/T2i)

> Berlogic control panel (Ti/T2i)

> A complete range of hitches, axles and tyre sizes

> Manoeuvrability

> A compact and perfectly smooth spraying machine that facilitates manoeuvres and passing under trees. With the optional **tandem axle** and **articulated hitch**, the Fructair excels in terms of stability and manoeuvrability.



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BERTHOUD®

A new generation of air flow systems

Fructair Tc, Ti and T2i: a new generation of air flow systems designed for maximum power, output and performance.

TC: REAR-INTAKE FAN

> The Fructair Tc is equipped with a rear-intake **840 mm** diameter fan, driven by a dual-speed gearbox. The fixed blades on the intake and the 12 blades at 45° improve output.



TI AND T2I: TWO REVERSE-INTAKE AIR FLOW SYSTEMS

> Both the Fructair Ti and T2i sprayers are equipped with a **900 mm** diameter rear-intake fan. The upper intake at the front prevents leaves and agrochemical from being drawn in. The fixed blades on the intake and the 12 blades at 45° improve output.



> **The Ti ventilation** system features a dual-speed gearbox and composite fan blade.

> **The T2i ventilation** system offers high-performance and is particularly rugged and easy to use:

- PolyV belt drive
- Supercharging with air via the **V Plus** (optional on the Ti)
- Variable output with the **Air Control** system

Good spraying practices in action

With the Fructair, Berthoud offers several simple and innovative solutions designed to simplify the implementation of good spraying practices.

SAFE CHEMICAL FILLING

> Stowable chemical hopper (optional)



CLEAN WATER RINSING OF EMPTY CONTAINERS

> Container rinse in the strainer screen (optional)



EFFICIENT FIELD RINSING

- > Rinsing tank: 10% of the main tank volume
- > Main tank with smooth sidewalls and rinsing balls (optional)
- > Rinsing of the spray system with clean water



LIMITING RESIDUAL VOLUMES

> Main tank with diamond-shaped bottom and drainage sump with side tube



A complete range

With its wide choice of models, capacities, equipment and options, Fructair offers a complete range of sprayers designed to precisely meet the specific needs of each user.

FRUCTAIR TC: SIMPLICITY AND EFFICIENCY



FRUCTAIR TI: POWERFUL AND USER FRIENDLY



FRUCTAIR T2I: PERFORMANCE AND FLEXIBILITY



FRUCTAIR CITRUS AND OLIVE SPRAYERS

> Two special versions of the Fructair Tc and Ti were developed for treating citrus groves and olive orchards: the Fructair Citrus and Fructair Olive.

