

# RIVARD

Manufacturer & Body builder

# ZEPHYR

Swift combination unit



### Autonomy

Total volume 14 600l  
3 tanks conception  
Bi-phasic separation



### Ergonomy

Multi-articulated boom with synchronized motion  
Vacuum and jetting coupled



### Safety

Safe work site installation  
Perfect match with standards for septic tanks



### Productivity

Optimized work area  
Same network backflow  
Automatic boom fold



The 3 tanks design of the **ZEPHYR** combination unit allows to realize different kind of interventions on a same tour (septic tanks, municipal networks and grease traps).

The large volumes of tanks, with the possibility to put them in all-in-water with 5 600l, offer a great autonomy. The articulated boom offers accessibility and an unbeatable operating coverage.

Synchronized motion technology makes the work easier for operators and improves productivity.

## Technical features

# ZEPHYR

Swift combination unit



Work zone : 300°  
without hose connection  
Articulated and multifunction  
boom  
Hose suction DN 100 30m  
or DN 120 23m



Steel tank : 14 600l  
Max. water capacity : 5 600l  
Max. sludge capacity : 9 000l  
Up to 11 700l of waste  
Sludge transfer from front to back



Jetting pumps :  
211l/min - 190 bar - 110hp  
231l/min - 250 bar - 157hp  
240l/min - 190 bar - 125hp



Rotary lobe vacuum pump :  
2 500m<sup>3</sup>/hr in free flow



Radio remote control +  
wire remote control



Main jetting hose reel 150m 1"  
Secondary jetting hose reel 80m 1/2"



Suction hose storage  
P.P.E. and personal belongings lockers  
with hand washer  
Wardrobe



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## Options et variantes

- Optimum function
- Retractable 3/8" reel
- Lifting winch
- Led lighting of the work zone
- Flash lights
- Storage reels 40m DN 80 or 15m DN 100
- Very low temp. system from 1 to 3
- Brushed stainless steel flap
- Stainless steel waste collector
- Pneumatic filling and / or purging valves
- Double pilot
- Settling valve
- Rearview camera
- 360° camera
- Load limit indicator

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