

# BERTHOUD®

**MAXAIR**  
trees and vines  
mounted  
240/260  
360/460  
484/684



Take care of :

- your trees !
- your vines !

The MAXAIR sprayer range offers :

- efficiency
- versatility
- economy
- profitability
- consistency

➔ **4 liquid capacities** : 200, 300, 400 et 600 litres/tanks : high density polyethylen. Large diameter filling hole.  
A separate safety hand wash-tank is supplied as standard : a rinsing tank is also provided on MAXAIR 460, 484 and 684 equipped with the pump Gama 82.

➔ **3 helicoidal fans** made of compound material : 400,600 and 840 mm, diameters (polyester fan cowl on Maxair 484 and 684).  
Air diffusers and fan dome made of compound material (not on Maxair 240) to ensure streamlined air flow.

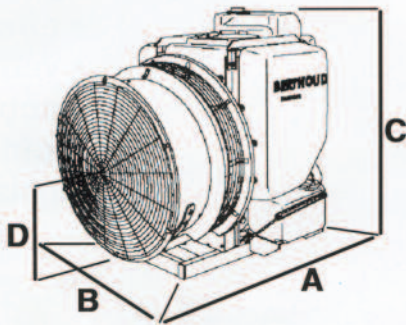
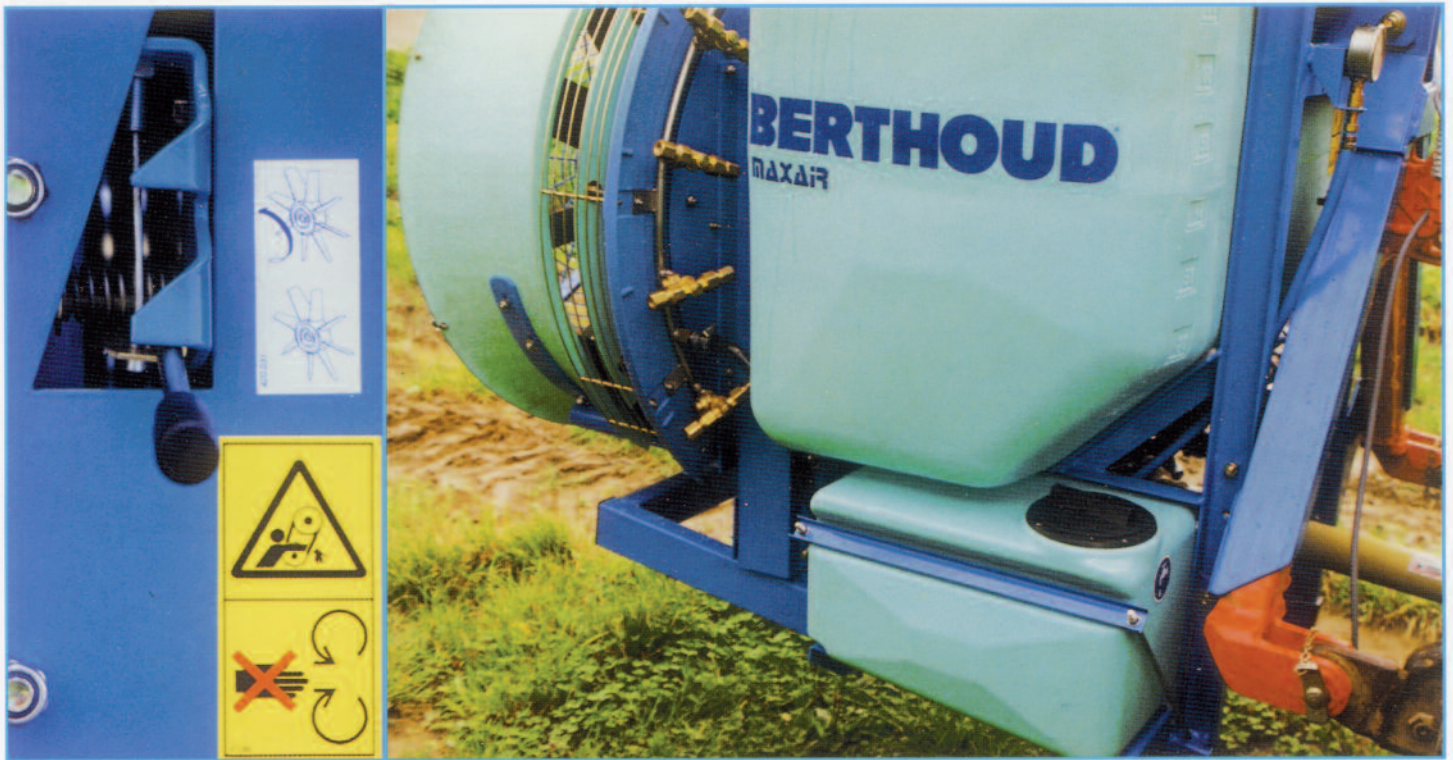
➔ **2 pumps** :

- **APS 51** : 3 piston-diaphragm pump (output 50 l/min-pressure 30 bar). Regulator made of compound material (main and section valves).
- **Gama 82** : 3 piston pump (output 80l/min-pressure 40 bar). Brass regulator and section valves.

➔ **Chassis** : backward tilted for linkage facility protected by UHR paint. Entirely automatic hitch system on Maxair 460, 484 and 684 equipped with Gama 82 pump. Two different heights of Cat. 1 hitch on Maxair with APS 51 pump.

➔ **Protected nozzle holders and nozzles** arranged on a stainless steel boom on Maxair 484 and 684, without any disturbance of the airstream, the performance and the air dispersion. Standard Torex nozzles. Optional Biflo nozzles.





Models	240	260	360	460	484	684
Length A	0,97 m	1,20 m	1,20 m	1,20 m	1,35 m	1,35 m
Width B	0,80 m	0,80 m	0,85 m	1,05 m	1,05 m	1,33 m
Height C	1,40 m	1,40 m	1,46 m	1,46 m	1,46 m	1,67 m
Height D	0,63 m	0,58/1 m	0,58/1 m	0,58/1 m	0,60 m	0,60 m
Weight	120 Kg	140 Kg	160 Kg	180 Kg	260 Kg	290 Kg

Models	Capacity liters	Pumps		Linkage	Filtration		Controls		Fan				
		APS 51	Gama 82		Basket	Suction	Hand	Elec.	Diam.mm.	Position	Fan cowl	Diffusor	Engagem.
MAXAIR 240	200	X		3 pts	X	X	X		400	low	metal	no	yes
MAXAIR 260	200	X		3 pts	X	X	X		600	high/low	metal	compound	remote
MAXAIR 360	300	X		3 pts	X	X	X	Opt	600	high/low	metal	compound	remote
MAXAIR 460	400	X		3 pts	X	X	X	Opt	600	high/low	metal	compound	remote
MAXAIR 484	400	X		3 pts	X	X	X	Opt	840	low	compound	compound	remote
MAXAIR 684	600	X		3 pts	X	X	X	Opt	840	low	compound	compound	remote

MAXAIR 460	400		X	Auto*	X	X	X	Opt	600	high/low	metal	compound	remote
MAXAIR 484	400		X	Auto*	X	X	X	Opt	840	low	compound	compound	remote
MAXAIR 684	600		X	Auto*	X	X	X	Opt	840	low	compound	compound	remote

Models	Other tanks		Options				
	rinse tank	Hand-wash	self filter	H.lance connection	Up.air deflector	Deflector	Hight tree cowl
MAXAIR 240		X	Opt				
MAXAIR 260		X	Opt		Opt	Opt	
MAXAIR 360	Opt	X	Opt		Opt	Opt	
MAXAIR 460	Opt	X	Opt		Opt	Opt	
MAXAIR 484	Opt	X	Opt		Opt	Opt	Opt
MAXAIR 684	Opt	X	Opt		Opt	Opt	Opt

MAXAIR 460	X	X	Opt	Opt	Opt	Opt	
MAXAIR 484	X	X	Opt	Opt	Opt	Opt	Opt
MAXAIR 684	X	X	Opt	Opt	Opt	Opt	Opt

\* male hitch triangle optional

# BERTHOUD®

BERTHOUD Agricole – 69220 BELLEVILLE

Tél. 00 33 4 74 06 50 50

Fax 00 33 4 74 06 50 77

www.berthoud.com

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