

AS 1200 – Battery spray blower

Thanks to air support: Spray effectively and efficiently



max.
10 bar



1



**New: 50%
more efficient**



Made in Switzerland

The clever concept: Air-supported spraying with «Accu-Power»

Mite protection redefined, thanks to airflow spray with pressure-controlled liquid supply. Thanks to variable air flow and pre-spraying, large spray widths can be achieved with minimal spray agent loss can be achieved. With the air flow, all surfaces are optimally wetted and all angled corners as well as higher layers are reached. The one powered by two additional CAS 10.0 Ah batteries AS 1200 is combined with a sprayer from the «Accu-Power» line. The spray fan is extremely powerful, easy to operate and impressively quiet.



Fowl mites

up to
13 m

Makes work easier

With pressure-controlled pre-spraying and an adjustable air stream, the AS 1200 achieves a maximum liquid transportation over the required distance.

- Adjustable air stream
- Defined pre-spraying
- Configurable flow rate
- Evenly distributed droplet spectrum
- Optimum target penetration
- High level of target area efficiency
- Improved use of active ingredients

Added value by combining with the «Accu-Power» line



Powerful and quiet performance

- Up to 6 hours of rechargeable battery power
- Adjustable air speeds up to 65 m/s
- Additional power level
- Spray distance up to 13 meters
- Low noise emission
- High energy efficiency

Unlimited uses

- Chicken farm
- Viticulture
- Fruit growing
- Gardening and landscaping
- Nurseries
- Vegetable growing and much more...



Testimonials

One battery, many solutions



- CAS * - Unlimited combinations
- Cross-manufacturer compatibility for over 300 devices
- Different battery packs obtainable (up to 10 Ah)
- Charge level is displayed by LED lights
- 3 year guarantee with registration under www.birchmeier.com/3y

* CAS (Cordless Alliance System) is a cross-manufacturer battery pack system of leading power tool brands)

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Video

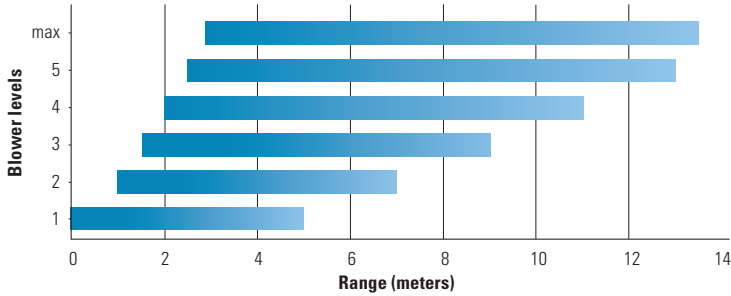
«Accu-Power» line

Powerful, zero emission and quiet!
Birchmeier cordless sprayer technology –
Developed and produced in Switzerland.

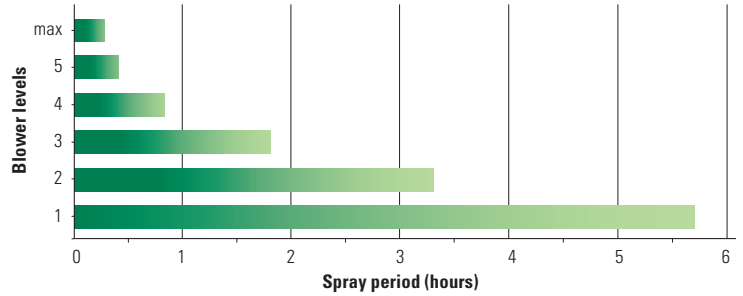
www.birchmeier.com

AS 1200 spray blower including battery, charger and battery carrier unit

Range depending on the fan speed



Spray period AS 1200






AS 1200 AC1
Art.No. 12129001



Technical Specifications

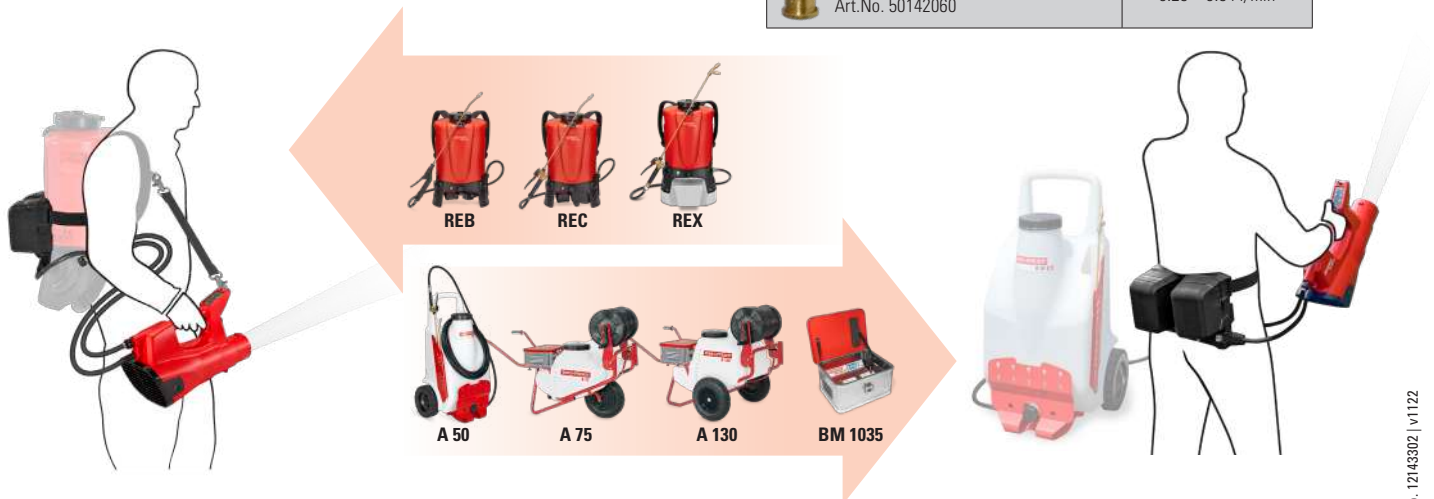
Volume flow	Max. 1200 m ³ /h
Blowing force	Max. 19 N
Range	1 – 13 m
Airspeed levels	1 – 5, plus turbo level (max.)
Airspeed	Up to 65 m/s
Pressure range	0.5 – 10 bar
Battery	LiHD 2 x 18 V / 10.0 Ah (360 Wh)
Battery runing time	25 min to max. 6 h (Blower level 1 – 5)
Battery charging time ¹	70 min
Life span battery	Up to 1000 charging cycles
Weight	3.5 kg
Dimension (L x W x H)	464 x 160 x 304 mm

¹ Charger ASC 145 DU0

Nozzle flow rates

Nozzles	1 – 10 bar
 AITXA 8001 VK Art.No. 12049601	0.23 – 0.72 l/min
 AITXA 8002 VK Art.No. 12049701	0.46 – 1.44 l/min
 AITXA 8003 VK Art.No. 12049801	0.68 – 2.16 l/min

Optional special nozzles for chicken farm	1 – 10 bar
 Special nozzle MV 850 Art.No. 50142056	0.45 – 1.3 l/min
 Special nozzle MV 425 Art.No. 50142060	0.23 – 0.64 l/min



Your Birchmeier distributor

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