

AS 1200 – Battery spray blower

# Thanks to air support: Spray effectively and efficiently

max.  
**10 bar**

G 3/4"

**1**

Li-Ion 2x18V



Electronic



Garden

**NEW**  
with Fanjet-  
and round  
attachment

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

A new dimension to plant protection: Spraying with pressure-controlled liquid supply into the air stream. A large spraying range can be achieved with pre-spraying and a variable air stream. A minimum loss of spray solution and a long reach is the result. The air stream also causes the targeted leaves to move, providing optimum wetting and penetration of foliage and shrubbery. The AS 1200, powered by an additional battery, is combined with a sprayer from the «Accu-Power» line. The spray blower is extremely powerful, easy to operate and impressively quiet.

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

- Viticulture
- Fruit growing
- Gardening and landscaping
- Ornamental plant cultivation
- Nurseries
- Vegetable growing and much more...



Testimonials

## One battery, many solutions

- CAS \* - Unlimited combinations
- Cross-manufacturer compatibility for over 500 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](http://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

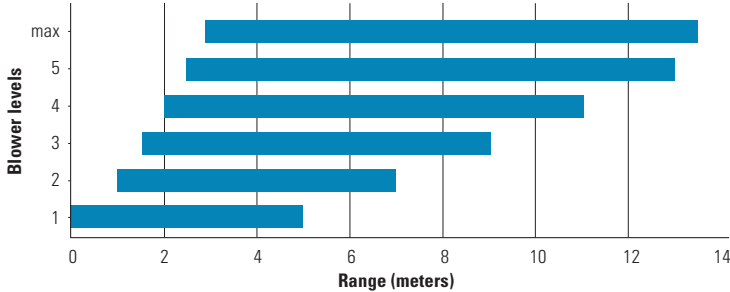
## «Accu-Power» line

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

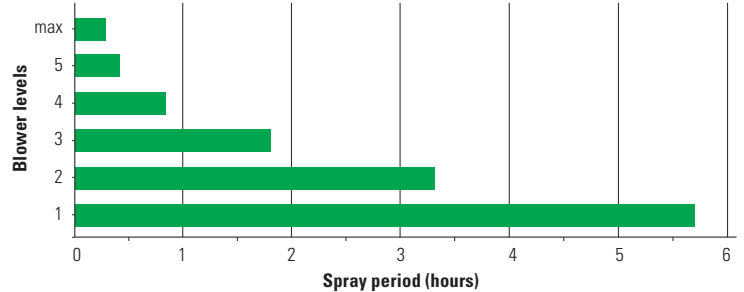
[www.birchmeier.com](http://www.birchmeier.com)

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

Range depending on the fan speed



Spray period AS 1200








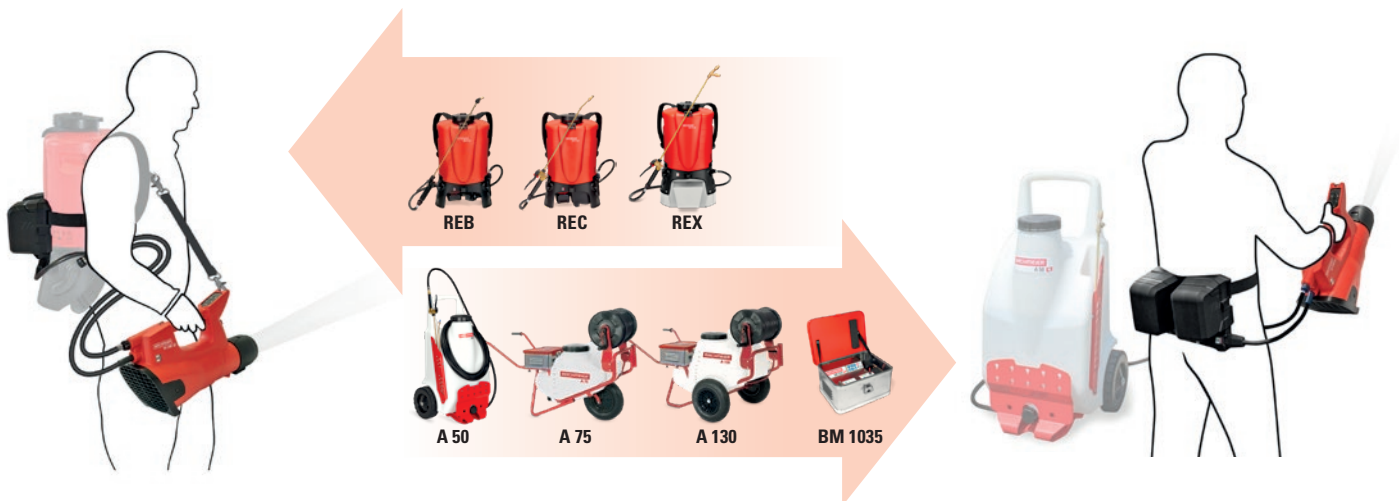
### Technical Specifications

Volume flow	Max. 1200 m³/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 <sup>1</sup>	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

<sup>1</sup> Charger ASC 145 DUO

### Nozzle flow rates

Nozzles	1 – 10 bar
 <b>AITXA 8002 VK</b> Art.No. 12049701	0.46 – 1.44 l/min
 <b>AIXR 11002 VP</b> Art.No. 50142054	0.46 – 1.44 l/min
Optional nozzles	1 – 10 bar
 <b>AITXA 8001 VK</b> Art.No. 12049601	0.23 – 0.72 l/min
 <b>AITXA 8003 VK</b> Art.No. 12049801	0.68 – 2.16 l/min
Optional disinfection nozzle	1 – 10 bar
 <b>Special nozzle NF 125</b> Art.No. 12169801	0.07 – 0.19 l/min (ca. 60 – 70 µm)



### Your Birchmeier distributor

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