

# EURO PULVE FAN SPRAYER



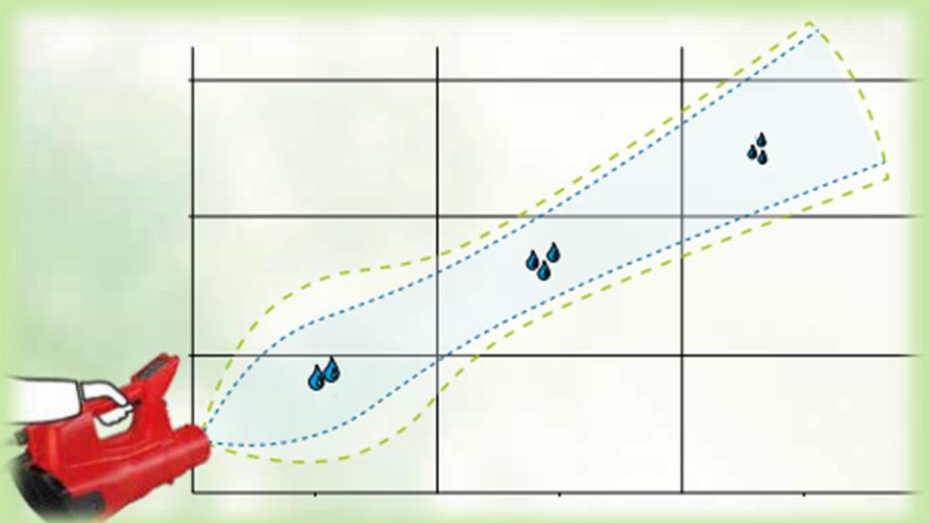
- Increase your quality, targeted spraying of the reliable ETC from EURO PULVE with the Birchmeier AS 1200 for vineyards and orchards.
- The best solution for research spraying and micro-parcels.
- Precision with one dose per parcel or repetition.
- Traceability available with flowmeter recorder.



• The new technology from Birchmeier, air-supported spraying with «AS 1200 ». A new dimension to plant protection: Spraying with pressure-controlled liquid supply in an 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 Birchmeier AS 1200, powered by an additional battery, is combined with a sprayer from the « EURO PULVE FAN SPRAYER » line. The spray blower is extremely powerful, easy to operate and impressively quiet.



- Powerful and quiet performance
- Up to 4 hours of rechargeable battery power
- Adjustable air speeds up to 65 m/s
- Additional power level ,Spray range up to 13 meters ,Low noise emission ,High energy efficiency

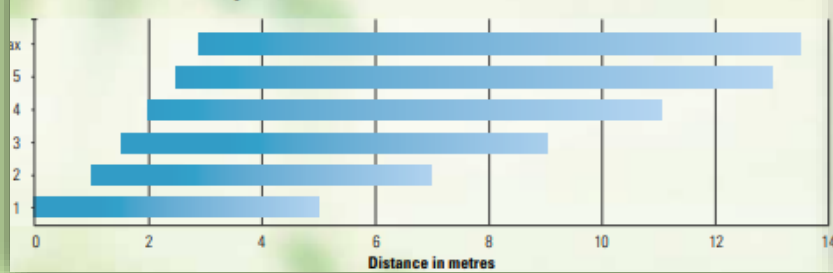
• Makes work easier With pressure-controlled pre-spraying and an adjustable air stream, the AS 1200 achieves a maximum liquid transportation over the required distance.

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

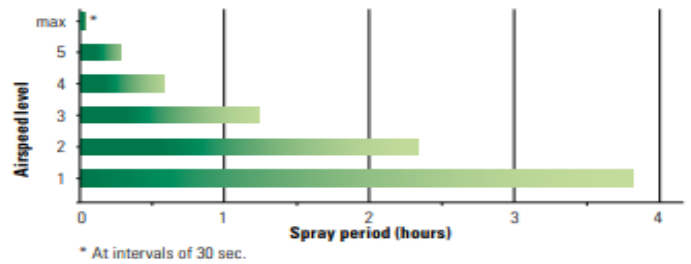


• The clever concept: the Birchmeier AS 1200 in combination with the existing EURO PULVE battery sprayer for even greater benefit. The ideal duo for comfortable and power-saving work with greater freedom of movement.

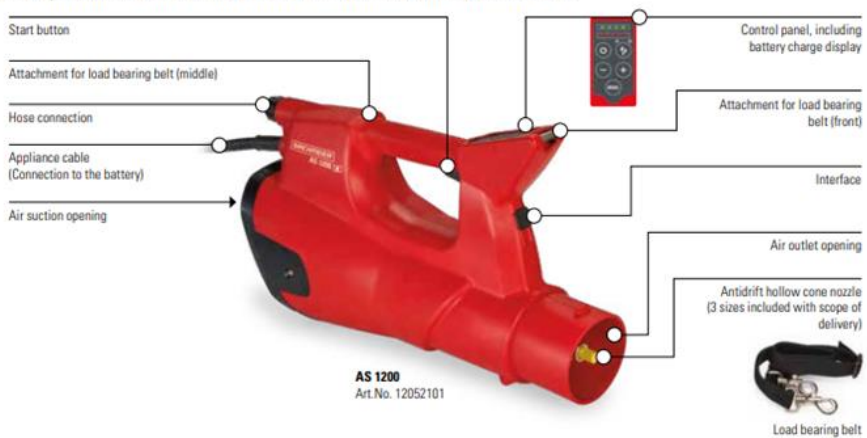
**Distance vs. air speed level**



**Spray period AS 1200**



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



**Nozzle flow rates**

Nozzles	1 – 10 bar
AITXA 8001 VK	0.23 – 0.72 l/min
AITXA 8002 VK	0.46 – 1.44 l/min
AITXA 8003 VK	0.68 – 2.16 l/min