BIRCHMEIER®

SMART UND SWISS SEIT 1876

REC 15 ABZ

By professionals – for professionals: Electronically controlled battery backpack sprayer

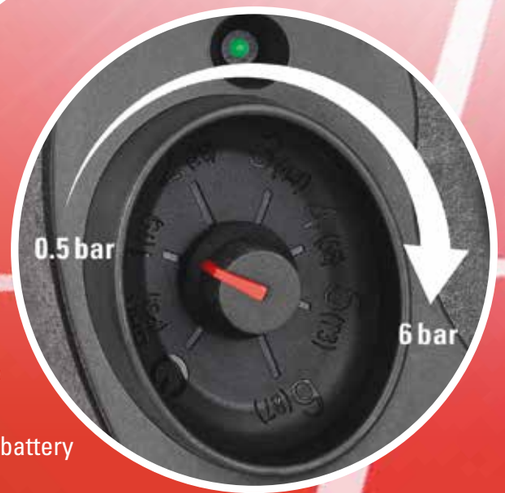
Made in Switzerland

The new battery-operated backpack sprayer: high-performance, versatile, ergonomic…

The completely new concept of controlling the pressure by electronics enables new options for the user. The operating pressure at the nozzle is adjusted with an application controller. Everything is monitored and controlled by the electronics: constant pressure, on, off, pump protection functions and battery charge state. The removable battery enables uninterrupted working. No control wires in the hand valve. Therefore less prone to faults and the accessories can be used to their full extent.

Real work comfort!

- Consistent spray pattern
- Drop size adjustable
- Re-defined ergonomics
- Hose outlet in front
- Click belt system



Electronically controlled

- Continuous operating pressure
- Pressure range: 0.5 – 6 bar
- Protective setup for pump and battery
- Energy efficient

«Look and feel» the ergonomics

Proven Birchmeier technology

- Robust pump
- Tank outlet via suction system
- New designed click belt system
- Brass nozzle adjustable
- Top quality mountings
- Large filling opening with strainer

Video and further information

Vario Gun
Art.No. 11558501

Spray hood oval, white
Art.No. 10501606

Herbicide floodjet nozzle
Art.No. 10501803-SB

Fanjet nozzle
Art.No. 11612810

Biofilter
Art.No. 11475701-SB

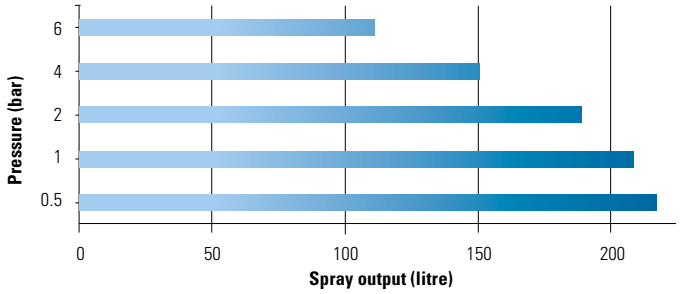
XL 8 S Telescopic lance (7 m)
Art.No. 11935801

Spray boom aluminium
Art.No. 11889501-SB

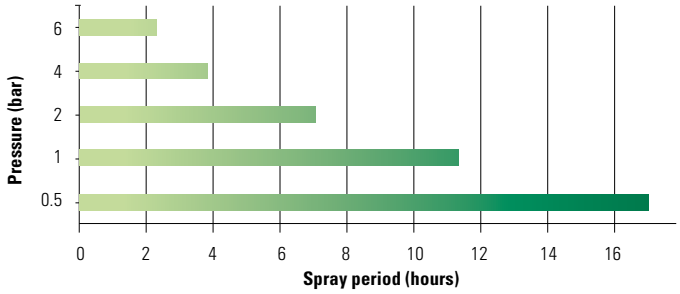
Accessories

More accessories www.birchmeier.com

Spray output REC 15 ABZ (Nozzle position stream)



Spray period REC 15 ABZ (Nozzle position mist)



REC 15 ABZ
Art.No. 11925001

Technical Specifications

Tank volume	15 litre (4 US gal)
Max. pressure	6 bar (87 psi)
Battery	Lithium-ion battery 18 V / 3 Ah
Battery charging time	1 h
Life span battery	approx. 800 charging cycles
Nozzle type	Adjustable nozzle
Nozzle material	Brass
Nozzle hole size	1.7 mm
Seals	NBR
Fitting assembly	Screw
Pump	Piston pump 12 V / DC
Min./max. temperature	5 °C / 30 °C (41 °F – 86 °F)
Dimension (H x W x L)	610 x 400 x 220 mm (2.0 x 1.3 x 0.72 ft)
Emty weight with battery	4.4 kg (9.7 lbs)
Sound pressure level	< 70 dB (A)
Stress class	2

Further Birchmeier products:

Art.No. 11968802 | v0917

Your Birchmeier distributor

BIRCHMEIER

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