

REC 15 AC1 – Battery backpack sprayer

# REC 15: Well-proven battery backpack sprayer for professionals – new with CAS power

**NEW**

- 30% more performance
- CAS compatible
- Brass trigger valve LB
- 24 in. spray tube



Made in Switzerland

## Pressure controlled battery backpack sprayer new with CAS system: High-performance, versatile, ergonomic

The well-proven concept of controlling the pressure by electronics has been complemented by the cross-manufacturer battery pack system. The quick-change system of the CAS battery pack enables uninterrupted working. The spraying pressure can be adjusted optimally with an application controller. Everything is monitored and controlled by the electronics: constant pressure, on, off, pump protection functions and battery charge state. No control wires in the trigger valve, therefore less prone to faults. The Birchmeier accessories can be used to their full extent.

**NEW**

### One battery, many solutions

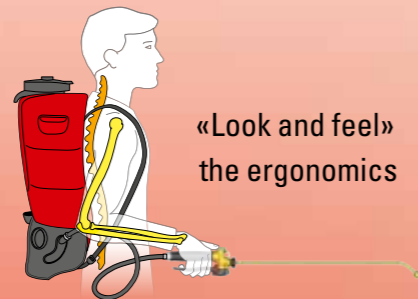


- 30% more performance (4 Ah instead of 3 Ah)
- CAS\* – Unlimited combinations
- Cross-manufacturer compatibility for over 300 devices
- Version without battery pack and charger available
- Different battery packs obtainable (up to 10 Ah)
- Charge level is displayed by LED lights

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

### Real work comfort

- Consistent spray pattern
- Drop size adjustable
- Re-defined ergonomics
- Hose outlet in front
- Click-belt system
- Quick-charger
- Quick-change system for battery pack



«Look and feel»  
the ergonomics

### Well-proven Birchmeier technology

- Ergonomically shaped tank
- Robust pump
- 3-steps filter system
- Click-belt system
- Brass nozzle adjustable
- Top quality output assembly
- Large filling opening with strainer



**NEW**

### Trigger valve and spray tube

Robust brass trigger valve with a new locking and blocking function and 24 in. brass spray tube

### Electronically controlled

- Intelligent pressure control
- Operating pressure adjustable (7 to 87 psi)
- Energy efficient
- Protective setup for pump and battery pack



Vario Gun  
Art.No. 11558501



Spray hood oval  
Art.No. 10501606



Herbicide floodjet nozzle  
Art.No. 10501803-SB



Fanjet nozzle  
Art.No. 11612810



Biofilter  
Art.No. 11475701



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



Spray boom aluminium  
Art.No. 12033001

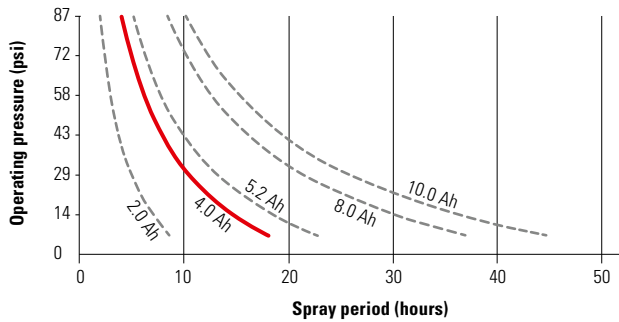


Further information

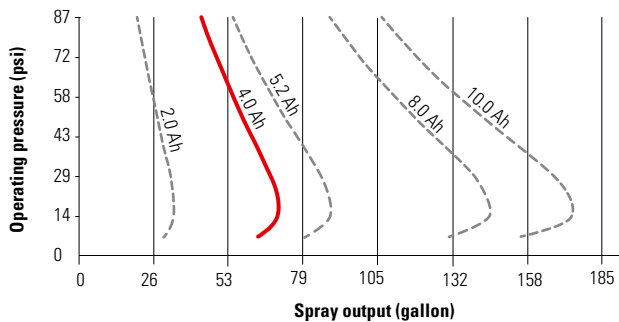
### Accessories

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

**Spray period\* REC 15 AC1 (Nozzle position spraying)**



**Spray output\* REC 15 AC1 (Nozzle position spraying)**



\* per battery pack charging

**Technical specifications REC 15 AC1/AC2**

Tank volume	15 liters (4 US gal)
Pressure range	7 – 87 psi
Battery pack (with scope of delivery REC 15 AC1)	18 V Li-Power / 4.0 Ah
Battery pack charging time	< 80 min
Nozzle type	Adjustable nozzle, 1.7 mm
Nozzle material	Brass
Flow rate (at 7 - 87 psi)	0.2 – 1.4 l/min (0.06 – 0.42 US gal)
Gaskets	FPM (Viton) / NBR
Fitting assembly	Screw fitting
Pump	Piston pump 12 V / DC
Min./max. temperature	5° C / 30° C (41° F – 86° F)
Dimensions (L x W x H)	9 x13x22 in
Empty weight with battery pack	5.2 kg (11.46 lbs)
Sound pressure level	< 70 dB (A)

<b>REC 15 AC1 (with battery pack 4.0 Ah / charger)</b>	Art.No. 12070901
REC 15 AC2 (without battery pack / charger)	Art.No. 12073001

Battery pack 18 V Li-Power / 2.0 Ah	Art.No. 12070301
Battery pack 18 V Li-Power / 4.0 Ah	Art.No. 12071401
Battery pack 18 V Li-Power / 5.2 Ah	Art.No. 12072501
Battery pack 18 V LiHD / 8.0 Ah	Art.No. 12073601
Battery pack 18 V LiHD / 10.0 Ah	Art.No. 12100701
Quick-charger ASC 55 (230 V)	Art.No. 12070101

**One battery, many solutions**



www.cordless-alliance-system.com

Further Birchmeier products:



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ITB Company, Inc.  
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