

RPD 15 AD1 – Backpack sprayer

# Compact, ergonomic and powerful: All in the lever



## The new backpack sprayer – Easy, handy, ergonomic...

The completely new designed external pump is integrated directly into the RPD's 15 pump lever. The result is easy use and quick cleaning. The new hose positioning is also a lot handier. «Look and feel» – the new ergonomic concept! When carrying, pumping, spraying, emptying, cleaning etc. The pump lever can be mounted on the left or right. All in the lever.

## Robust in detail – developed for practical use

You can feel it at the first use; the RPD 15 is designed by professionals for practical use. For cleaning the device or easily changing the pump lever from left to right: easy access to all parts. Every detail has been precisely considered and developed for practical use. The RPD 15 – the ideal backpack sprayer for pest control and garden work.



## Real work comfort!

- Re-defined ergonomics
- Pump can be folded up
- Hose outlet in front
- Click belt system
- Recessed grips
- Left or right handed operation

## All in the lever

- Non-drip piston pump
- Integrated air chamber
- Hose outlet
- Holder for spray tube



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 extension (7 m)  
Art.No. 11935801



Spray boom aluminium  
Art.No. 11889501-SB

## Accessories

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



«Look and feel»  
the ergonomics

## Proven Birchmeier technology

- Externally mounted pump
- Tank outlet via suction system
- New designed click belt system
- Adjustable brass nozzle
- Top quality mountings
- Large filling opening with strainer
- Adjustable pressure control valve PR 3 (1-3 bar)



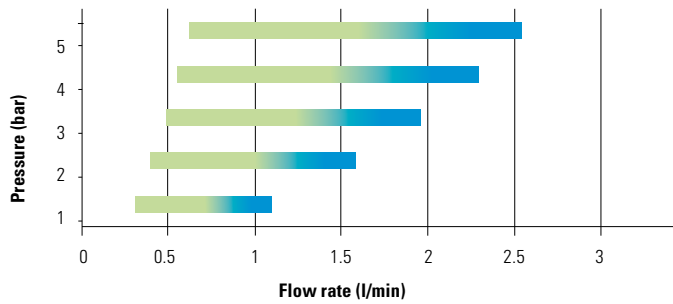
Video and further  
information



**RPD 15 AD1**  
Art.No. 12117301

**Spray performance** (adjustable nozzle 1.7 mm)

■ Nozzle position stream  
■ Nozzle position mist



**Technical Specifications**

Tank volume	15 litre (4 US gal)
Max. pressure	5 bar (73 psi)
Propulsion	Manual
Nozzle type	Adjustable nozzle
Nozzle material	Brass
Nozzle hole size	1.7 mm
Gaskets	NBR
Fitting assembly	Screw fitting
Pressure control valve PR 3	1-3 bar (15-44 psi)
Pump	Piston pump
Min./max. temperature	5°C / 30°C (41°F / 86°F)
Dimension (L x W x H)	220 x 400 x 610 mm (0.72 x 1.3 x 2.0 ft)
Empty weight	3.7 kg (8.2 lbs)
Stress class	2

**Further Birchmeier products:**



**Your Birchmeier distributor**



Birchmeier Sprühtechnik AG  
Im Stetterfeld 1  
5608 Stetten  
Schweiz  
Telefon +41 56 485 81 81  
Fax +41 56 485 81 82  
www.birchmeier.com