

RPD 15

Revolutionary backpack sprayer

Compact. Ergonomic. Powerful

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.

Proven Birchmeier technology

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

Real work comfort

- Re-defined ergonomics
- Pump can be folded up
- Hose outlet in front
- Click belt system
- Recessed grips

All in the lever

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



10 Years
Spare Part- and
Service Guarantee

Spare parts

Single	Art.no.
1 Lid assy. ø137 mm (5.4 inch)	10397202-SB
3 Filter screen	77009699-SB
4 Carrying belt, pair (a pair)	11923302
5 Pump cpl.	11939301
12 Pump lever	11920201
13 Pump lever joint cpl.	11939401
14 Trigger and hose assy.	11637602-SB
15 Adapter	11479101
16 Spray tube 50 cm (19.7 inch), curved	11370704
18 Adjustable nozzle 1.7 mm brass	28502597-SB
20 Suction tube-set	11939501
23 Spray tube support	11934001

Gasket set	Art.no.
2a Gasket 108x7 (4.25x0.27 inch)	11941001
6a Bellows	
7a O-Ring 36x3.5 (1.42x0.14 inch)	
8a Gasket 48x4x4 (1.9x0.16x0.16 inch)	
9a Pump gasket	
10a Suction tube L = 130 mm	
11a Gasket 15x5.5x2 (0.6x0.21x0.08 inch)	
17a Gasket 17x12.7x2 (0.67x0.5x0.08 inch)	
19a O-Ring 7.66x1.78 (0.3x0.07 inch)	
21a Gasket 15x7x1.5 (0.6x0.27x0.06 inch)	
22a Filter	



Further information



Spray hood
Art.nr. 110501606

Great for controlled spraying of Herbicide around plants, shrubs, and trees. Spray Hood is a must on windy days to keep product from drifting to areas that do not need the application (such as herbicides on areas that do not need to be).

Spray boom
Art.nr. 11889501-SB

Very effective for use on small yard applications of select herbicides or fertilizers. It is much quicker to use backpack and boom for small applications rather than using truck mounted unit with hose.

Telescopic extension tube (1–2 m / 39–79 inch)
Art.nr. 10985201

This unique product allows users the ability to spray higher locations such as second floors of houses. It gives users the ability to have also pinpoint applications. The professional applicator can get the product exactly where he needs to apply it.

Vario Gun
Art.nr. 11558501

Great for perimeter applications of houses or commercial buildings. It allows user to spray eaves of houses as well as base treatments around the bottom of the unit with one piece of equipment. By squeezing the trigger partially it will give you a wide fan pattern.

Floodjet nozzle (max 2 m / 79 inch)
Art.nr. 10501803-SB

Great applicator for herbicide or select herbicide distribution on yards or smaller areas, when it has to be quick and a solid coverage of product is needed. It is also very suitable to apply wood and timber products.

Biofilte
Art.nr. 11475701-SB

For the use of home-made spray mixtures.

Telescopic lance 7 m / 275 inch
Art.nr. 11935801

The ultimate extension for spraying, working height 8 m / 315 inch



Made in Switzerland