

Flox 10, Iris 15, Senior 20

Top Backpack Sprayers For Everyday Use

Our legendary backpack sprayers have been carefully designed for the demanding users. For this reason, they have been valued by professionals and others for more than 100 years. The uncompromising commitment to quality and functionality makes the Birchmeier backpack sprayer unique. Worldwide.

The heart of the sprayer: the pump

- Externally mounted
- Lubricated piston
- Adjustable rubber piston ring
- 6 bar (86 psi) pressure and high flow rate



Quality in each component

- Adjustable brass nozzle with variable spraying pattern
- Trigger with integrated fine filter
- Complete emptying
- Stainless steel frame
- Impact resistant plastic tanks, UV stabilized
- Comprehensive spare part and accessories program



10 Years
Spare Part- and
Service Guarantee

Spare parts

Single		
1 Bkpk Tank Lid W/gasket 15k	(103-972-02)	
3 Bkpk Lid Strainer 15k	(770-096-99)	
4 Tank Tube Suction Elbow	(109-623-01)	
6 Birchmeier Brass Retaining Nut	(412-067-01)	
7 Tank Brass Nipple Washer	(442-260-01)	
9 Tank Nipple Brass	(109-507-01)	
11 Pump Asmby 15k	(109-625-01)	
14 Check Valve Red Line	(113-885-01)	
16 Valve Housing W/nut	(108-037-01)	
17 Pump Piston Asmby	(110-512-03)	
18 Pump Piston Plunger	(262-003-01)	
19 Bkpk Strap Set	(114-449-05)	
Bkpk Set Of Long Straps	(114-449-06)	
20 Pump Lever	(108-162-01)	
22 Hose Asmby Red Cmplt	(103-960-08)	
23 Trigger Assy.	(105-040-10)	
24 Black Plastic Handle	(103-922-01)	
30 Wand Brass Curved	(113-707-01)	
32 Nozzle Adjustable	(285-025-98)	
34 Wand Lever Holder	(114-196-01)	
35 Grease Piston Cup	(108-652-01)	
Can Of Grease For Bkpk	(105-173-01)	

Pump & Tank Repair Kit	(108-559-01)
2a Bkpk Lid Gasket	(144-129-01)
5a Tank Suction Tube O-ring	(501-170-19)
8a O-Ring 19.5x3 (0.77x0.12 inch)	(501-170-36)
10a Bkpk Tank Asmby Gasket	(144-100-24)
13a Pump Asmby O-ring	(501-170-62)
15a Pump Asmby O-ring	(501-170-44)

Valve Repair Kit	(106-002-01)
21b Bkpk Hose Handle Gasket	(140-080-01)
25b Wand Handle Filter Screen	(108-283-01)
26b Valve Gasket	(140-080-12)
27b Valve Assy.	(105-039-01)
28b Valve Stuffing Box Plug	(148-001-02)
29b Wand To Valve Gasket	(114-146-06)
31b Bkpk Hose Handle Gasket	(140-080-01)
33b Wand O-ring F/90dg Angle	(501-170-01)



Further information



Spray Hood
(105-016-06)

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.



Spray boom
(118-895-01)

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)
(109-852-01)

This unique product allows users the ability to spray higher locations such as the second floor of houses. It gives the professional applicator the ability to apply product with pinpoint accuracy.



Vario Gun
(115-585-01)

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)
(105-018-03)

Great applicator for herbicide or select herbicide distribution on yards or smaller areas when a quick and solid coverage of product is needed. It is also very suitable for wood and timber product applications.



Comfort kit
(118-072-02)

This kit has made wearing a backpack a dream. With the cushion of the shoulder pads and the waterproof waist belt it gives new meaning to the word comfort. It is a must try for every applicator. It will take the pressure off the shoulders and make your spraying much easier.



Telescopic lance 7 m / 275 inch
(119-358-01)

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



Made in Switzerland