

Flox 10, Iris 15, Senior 20

Quality matters: Backpack sprayer for every day use

max.
6 bar

6 ¼"

10
Liter**1****15**
Liter

Garden

20
Liter

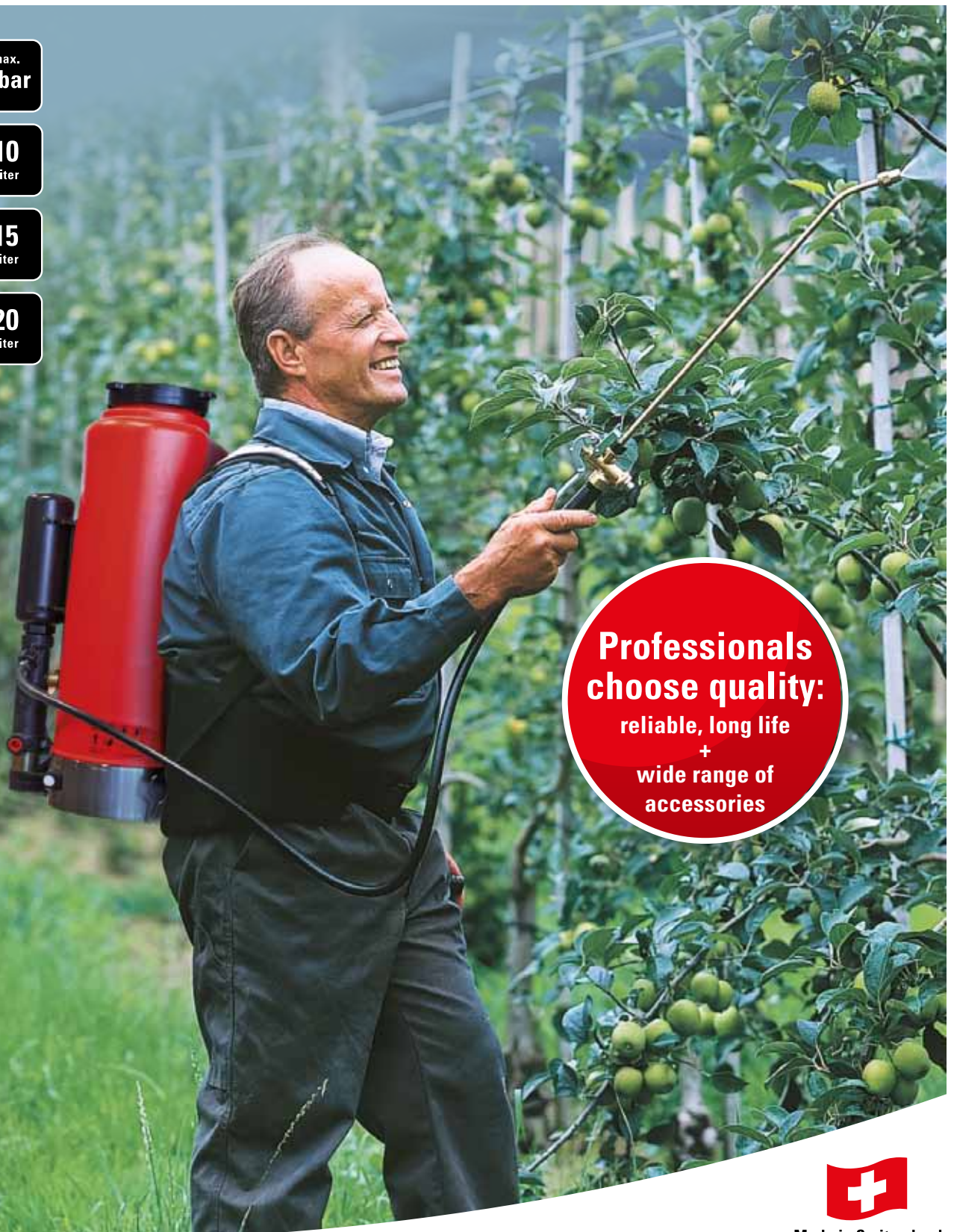
pH 1-7



pH 7-14



Solvent

**Professionals
choose quality:**

reliable, long life

+

wide range of
accessories

Made in Switzerland

Quality pays: Top backpack sprayers

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

The heart of every sprayer is the pump. The piston is operated thousands of times. The pump mounted externally. There is much less of a problem with spraying liquid, dirt or undissolved particles affecting the pump and the control valve.

The advantages

- Lubricated piston
- Adjustable rubber piston ring
- 6 bar pressure, high flow rate
- Simply maintain non-return valve

Proven Birchmeier technology

- Externally mounted 6 bar pump
- Tank outlet via suction system
- Minimal residual amount
- Adjustable carrying belt with click belt
- Impact resistant plastic tank, UV stabilised
- Top quality mountings
- Large filling opening with filter
- Easy maintenance even in the field

Robust in every detail

- Hollow cone nozzle with stainless-steel insert
- Robust stainless steel frame
- Trigger valve brass with integrated fine filter
- Pump tube made out of brass
- Screwable pump lever



Further information



Telescopic lance 7 m
Art.No. 11935801



Spray boom aluminium
Art.No. 11889501-SB



Vario Gun
Art.No. 11558501



Herbicide floodjet nozzle
Art.No. 10501803-SB



Adjustable nozzles 1.3 mm und 1.7 mm
Art.No. 28502598-SB
28502597-SB



Fanjet nozzle
Art.No. 11612810



Biofilter
Art.No. 11475701-SB



Spray hood oval, white
Art.No. 10501606

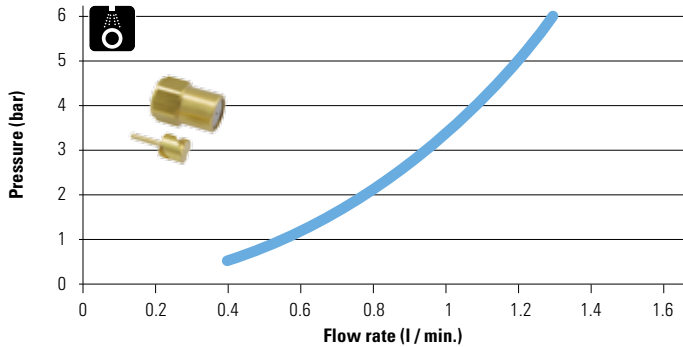


Accessories

More accessories www.birchmeier.com

Standard:

Spray performance duro-mist nozzle 1.5 mm



Flox 10
Dimension (H x W x L)
504 x 353 x 255 mm
(1.6 x 1.1 x 0.8 ft)
Art.No. 10956101



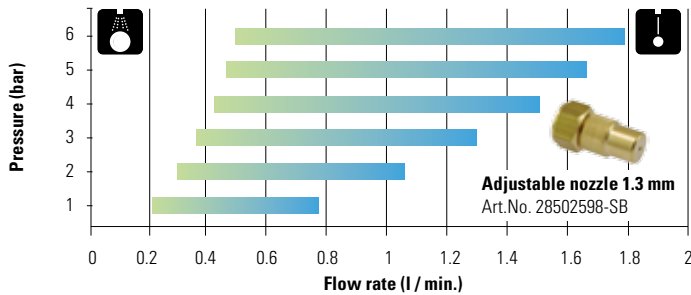
Iris 15
Dimension (H x W x L)
515 x 365 x 275 mm
(1.7 x 1.2 x 0.9 ft)
Art.No. 10960001



Senior 20
Dimension (H x W x L)
610 x 375 x 270 mm
(2.0 x 1.2 x 0.9 ft)
Art.No. 11347001

Optional:

Spray performance adjustable nozzle 1.3 mm



Technical Specifications

Tank volume	10/15/20 liter (2.5/4/5 US gal)
Max. pressure	6 bar (87 psi)
Power	Manual
Nozzle type	Duro-mist nozzle
Nozzle material	Brass / Stainless steel
Nozzle hole size	1.5 mm
Seals	NBR
Fitting assembly	Screw
Pump	Piston pump
Min./max. temperature	5 °C/30 °C (41 °F – 86 °F)
Empty weight	4,8/5,2/5,5 kg (10,6/11,5/12,1 lbs)
Stress class	1

Further backpack sprayers:

For garden



For industry

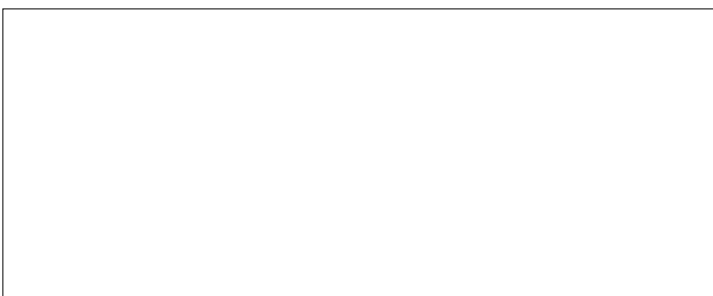


	RPD 15 ATS Art.No. 11924801	REB 15 AZ2 Art.No. 11957001	REC 15 ABZ Art.No. 11925001	RPD 15 PB1 Art.No. 11952501	Spray-Matic 10 B Art.No. 11839201	REC 15 PZ1 Art.No. 11952401
Power	Manual	Li-Ion battery 14.4 V/2.5 Ah	Li-Ion battery 18 V/3 Ah	Manual	Manual	Li-Ion battery 18 V/3 Ah
Stress class*	2	2	2	3	1	2
Application	Garden	Garden	Garden	Cleaning/Chemie	Construction	Construction

*1 Very heavy duty 2 Heavy duty 3 Standard duty 4 Light duty

Further Birchmeier products: www.birchmeier.com

Your Birchmeier distributor



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