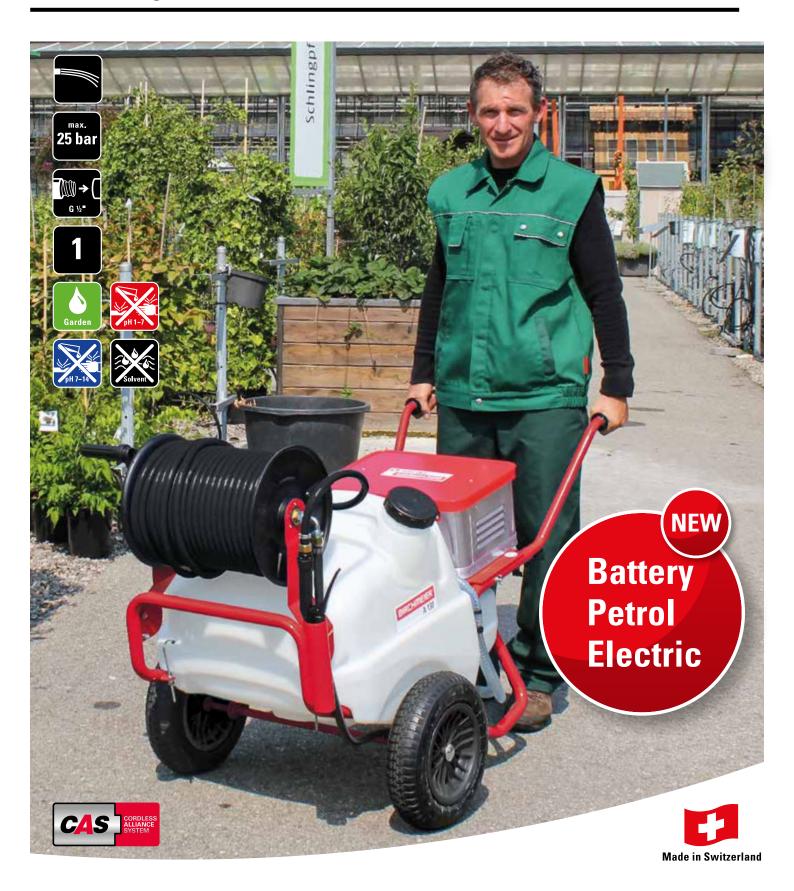


SMART UND SWISS SEIT 1876

A 75 AC1 and A 130 AC1 - Wheelbarrow sprayer

The powerful wheelbarrow sprayers with 75 / 130 litres tank volume in 3 versions



Powerful and mobile with battery, electric or petrol engine

Whether as battery driven, with electric engine or operated with petrol, the two wheelbarrow sprayers A 75 and A 130 allow mobile and large-area applications, when it comes to professional spraying for in- and outdoor areas. The pressure can be adjusted continuously from 1 – 10 bar (battery version) or with 4 different pressure levels (electric and petrol version). The units can be completed with a large range of accessories: The optional available long distance, the power or the high distance spraying sets go perfect together.

Configure your unit!

- Two sizes of tanks (75 or 130 litres)
- Three types of pump engines (battery, petrol or electric)
- Three proven spraying settings (long distance, power or high distance spraying set)
- Various range of accessories



Unique Birchmeier features

50 m hose winch with swivel joint

Transparent tank with large filling opening

 External suction filter, which can be cleaned easily Removable 4.5 litre fresh water tank with spout

Hose winch with operating break and locking function

Optimal center of gravity due to the low situated tank

Various applications

- Fruit trees (spraying hight up to 8 m at 25 bar)
- Vegetable- and mixed cultivations
- Communal amenities
- Especially for battery- and electric version:
- Surroundings sensitive to noise (cemeteries, hospitals, schools)
- Indoor plantages, greenhouses



Battery performance

• 1 – 10 bar

Battery

- 8 h / 720 liters*
- 18 V LiHD / 8.0 Ah
- Charging time < 160 min
- * at 2 bar and 1.5 l / min

Recommended optional spray sets

Long distance spray set (3 versions)





Gun Media petrol



Power spray set

Trigger valve





Spray tube straight 60 cm



High distance spray set



NEW

One battery, many solutions CAS



- CAS* Unlimited combinations
- Cross-manufacturer compatibility for over 300 devices
- 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)



Further information

Accessories

Use of the recommended spray sets



	Battery		Petrol		Electric	
Bezeichnung	A 75 AC1 Art.No. 12073801	A 130 AC1 Art.No. 12073901	A 75 AM1 Art.No. 11874101	A 130 AM1 Art.No. 11868701	A 75 AE1 Art.No. 11874201	A 130 AE1 Art.No. 11868801
Vario Gun battery	•	•				
Gun Media petrol			•	•		
Gun Media electric					•	•
Power spray set *	•	•	•	•	•	•
High distance spray set **	•	•	•	•	•	•

Technical specifications

* up to 10 bar ** up to 6 bar

Max. pump performance	6 I / min	61/min	25 I / min	25 I / min	25 I / min	25 I / min
Max. pressure	10 bar	10 bar	25 bar	25 bar	25 bar	25 bar
Pressure levels	Continuously adjustable	Continuously adjustable	6 / 12 / 18 / 25 bar	6 / 12 / 18 / 25 bar	6 / 12 / 18 / 25 bar	6 / 12 / 18 / 25 bar
Tank volume	75 liters	130 liters	75 liters	130 liters	75 liters	130 liters
Empty weight	46 kg ¹	50 kg ¹	56 kg ¹	60 kg ¹	51 kg ¹	55 kg ¹
Type of pump drive	Battery (BM 1035 pump station)	Battery (BM 1035 pump station)	Petrol (Honda GP160)	Petrol (Honda GP160)	Electric (Ravel EMH4030)	Electric (Ravel EMH4030)

Hose length	50 m	50 m	50 m	50 m	50 m	50 m
Dimensions (L x W x H) in cm	95 x 68 x 100	95 x 79 x 108	95 x 68 x 100	95 x 79 x 108	95 x 68 x 100	95 x 79 x 108
Type of pump	Diaphragm pump	Diaphragm pump	Diaphragm pump	Diaphragm pump	Diaphragm pump	Diaphragm pump
Petrol engine	_	_	Air cooled 4-stroke	Air cooled 4-stroke	_	_
Electric engine	-	-	-	-	1.1 kW / 230 V / 50 Hz	1.1 kW / 230 V / 50 Hz
Battery pack	18 V LiHD / 8.0 Ah	18 V LiHD / 8.0 Ah	_	_	_	_
Cubic capacity	-	-	163 cm ³	163 cm ³	-	-
Max. engine performance	-	_	3.6 kW (4.8 PS)	3.6 kW (4.8 PS)	_	_
Ignition	-	-	Electronically transistor	Electronically transistor	-	-
Starter	-	_	Recoil starter	Recoil starter	_	_
Petrol tank volume	-	-	3.1 liters	3.1 liters	-	-
Power source / fuel	LiHD battery pack	LiHD battery pack	Unleaded gasoline	Unleaded gasoline	Electricity 230 V	Electricity 230 V
Max. operating temperature	30 °C	30 °C	40 °C	40 °C	40 °C	40 °C
Min. operating temperature	5 °C	5 °C	5 °C	5 °C	5 °C	5 °C

¹ incl. pump engine and hose winch

Specifications subject to change without notice

More Birchmeier products:



Your Birchmeier distributor

BIRCHMEIER

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