### Technical Specifications

<table>
<thead>
<tr>
<th>Model</th>
<th>Art.No.</th>
<th>Tank Volume</th>
<th>Pressure Range</th>
<th>Battery</th>
<th>Spray Time</th>
<th>Spray Output</th>
<th>Pump Type</th>
<th>Pump Performance</th>
<th>Max. Distance</th>
<th>Nozzles</th>
<th>Gaskets</th>
<th>Hose Lengths</th>
<th>Weight</th>
<th>Dimensions (L x W x H)</th>
<th>Stress Class</th>
</tr>
</thead>
<tbody>
<tr>
<td>REB 15 AZ1</td>
<td>1190001</td>
<td>15 litres</td>
<td>1 – 4.5 bar</td>
<td>Li-Ion</td>
<td>2.1 – 17.5h</td>
<td>84 – 125 litres</td>
<td>Piston pump 12 V DC</td>
<td>1.5 l/min and 1.0 l/min</td>
<td>1.3 l/min</td>
<td>Adjustable nozzle 1.7 mm</td>
<td>1.3 m</td>
<td>240 x 240 x 570 mm</td>
<td>4.1 kg</td>
<td></td>
<td></td>
</tr>
<tr>
<td>REB 15 AZ2</td>
<td>11825001</td>
<td>15 litres</td>
<td>0.5 – 6 bar</td>
<td>Li-Ion</td>
<td>2.2 – 40h</td>
<td>2.2 – 10 bar</td>
<td>Piston pump 12 V DC</td>
<td>1.6 l/min and 1.0 l/min</td>
<td>2.8 l/min</td>
<td>Adjustable nozzle 1.7 mm</td>
<td>1.3 m</td>
<td>240 x 240 x 570 mm</td>
<td>4.4 kg</td>
<td></td>
<td></td>
</tr>
<tr>
<td>REB 15 AZ2</td>
<td>1182001 / 1189001</td>
<td>15 litres</td>
<td>1 – 4.5 bar</td>
<td>Li-Ion</td>
<td>2.1 – 17.5h</td>
<td>84 – 125 litres</td>
<td>Piston pump 12 V DC</td>
<td>1.5 l/min and 1.0 l/min</td>
<td>1.3 l/min</td>
<td>Adjustable nozzle 1.7 mm</td>
<td>1.3 m</td>
<td>240 x 240 x 570 mm</td>
<td>4.4 kg</td>
<td></td>
<td></td>
</tr>
<tr>
<td>A 50 AZ1</td>
<td>11997501</td>
<td>50 litres</td>
<td>1 – 10 bar</td>
<td>Li-Ion</td>
<td>2.5 – 22h</td>
<td>2.2 – 17h</td>
<td>Diaphragm pump 24 V DC</td>
<td>5.5 l/min and 3.5 l/min</td>
<td>3.3 l/min</td>
<td>Target nozzle TP 0852 / MR 0064</td>
<td>2.5 m</td>
<td>575 x 480 x 1000 mm</td>
<td>1.8 m</td>
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<td></td>
</tr>
<tr>
<td>BM 1035</td>
<td>12026101</td>
<td>75 litres</td>
<td>1 – 10 bar</td>
<td>Li-Ion</td>
<td>2.5 – 22h</td>
<td>2.2 – 17h</td>
<td>Diaphragm pump 24 V DC</td>
<td>5.5 l/min and 3.5 l/min</td>
<td>3.3 l/min</td>
<td>Target nozzle TP 0852 / MR 0064</td>
<td>2.5 m</td>
<td>420 x 345 x 205 mm</td>
<td>10 kg</td>
<td></td>
<td></td>
</tr>
<tr>
<td>A 75 AZ1 / A 130 AZ1</td>
<td>12006001 / 12006101</td>
<td>75 litres / 130 litres</td>
<td>0.5 – 10 bar</td>
<td>Li-Ion</td>
<td>3.4 – 4 h</td>
<td>2.2 – 17h</td>
<td>Diaphragm pump 24 V DC</td>
<td>5.5 l/min and 3.5 l/min</td>
<td>3.3 l/min</td>
<td>Antidrift hollow cone nozzle</td>
<td>3 m</td>
<td>950 x 680 x 1000 mm / 950 x 790 x 1080 mm</td>
<td>15 kg</td>
<td></td>
<td></td>
</tr>
<tr>
<td>AS 1200</td>
<td>12052101</td>
<td>130 litres</td>
<td>0.5 – 10 bar</td>
<td>Li-Ion</td>
<td>3.4 – 4 h</td>
<td>2.2 – 17h</td>
<td>Diaphragm pump 24 V DC</td>
<td>5.5 l/min and 3.5 l/min</td>
<td>3.3 l/min</td>
<td>Antidrift hollow cone nozzle</td>
<td>3 m</td>
<td>950 x 680 x 1000 mm / 950 x 790 x 1080 mm</td>
<td>20 kg</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Depending on the pressure  
** With nozzle of delivery  
*** 1 = Very heavy duty 2 = Heavy duty 3 = Standard duty 4 = Light duty  
1 Special version for paraffinic- and ester-based liquid request  
2 Including engine and hose winch  
3 Delivery without spraying equipment  
4 Only in combination with REC 15 AZ2 and REX 15 AZ1  
Technical modifications reserved
The zero emission and quiet «Accu-Power» line for professionals

For every application the suitable battery sprayer. All of them are made with a smart pressure control. For working in smaller or larger gardens, in surroundings sensitive to noise (schools or cemeteries), greenhouses and indoor plantages. For plants in urban areas and parks: the ecological «Accu-Power» line has for every user the suitable unit.

In combination with the spray blower AS 1200 a spray range up to 13 meters can be reached. For the backpack sprayers a hand-cart is optional available. The wide range of accessories allows to optimize the use of the sprayers even more.

Electronic control

- Intelligent pressure control
- Operating pressure adjustable (continuously)
- Energy efficient
- Protective setup for pump and rechargeable battery

Real work comfort

- Zero emission
- Quiet and less vibrations
- Comfortable engine starting (no starter)
- Low operating costs (no use of petrol)
- No petrol storage necessary
- Optimum comfort due to ergonomic design (backpack sprayers)
- Range optimizing with air-supported spraying technology (AS 1200)

Further information!
Battery driven sprayers

«Accu-Power» sprayers: Powerful, zero emission and quiet

### Technical Specifications

<table>
<thead>
<tr>
<th>Model Type</th>
<th>Art.No.</th>
<th>Tank Volume</th>
<th>Pressure Range</th>
<th>Pressure Levels</th>
<th>Battery</th>
<th>Battery Charging Time</th>
<th>Spray Period per Battery Charge*</th>
<th>Spray Output per Battery Charge*</th>
<th>Type of Pump</th>
<th>Pump Performance (at 0 bar and max bar)</th>
<th>Max. Spray Output**</th>
<th>Spray Output (at 2 bar / pos. mist)**</th>
<th>Nozzles</th>
<th>Gaskets, Fittings</th>
<th>Hose Lengths</th>
<th>Empty Weight</th>
<th>Dimensions (L x W x H)</th>
<th>Stress Class***</th>
</tr>
</thead>
<tbody>
<tr>
<td>REB 15 AZ2</td>
<td>Art.No. 1198001</td>
<td>15 l</td>
<td>1 – 4.5 bar</td>
<td>Continuously adjustable</td>
<td>Li-ion 14.4 V / 2.25 Ah</td>
<td>&lt; 2 h</td>
<td>2.1 – 6.5 h</td>
<td>84 – 125 l/h</td>
<td>Water pump 12 V DC</td>
<td>1.5 l/min and 1.0 l/min</td>
<td>1.3 l/min</td>
<td>0.7 mm Adjustable nozzle</td>
<td>1.3 m</td>
<td>4.1 kg</td>
<td>340 x 240 x 530 mm</td>
<td>2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>REB 15 AZ2</td>
<td>Art.No. 1198501</td>
<td>15 l</td>
<td>0.5 – 6 bar</td>
<td>Continuously adjustable</td>
<td>Li-ion 18 V / 3 Ah</td>
<td>&lt; 1.5 h</td>
<td>2.2 – 17.5 h</td>
<td>110 – 215 l/h</td>
<td>Plate pump 12 V DC</td>
<td>1.5 l/min and 1.0 l/min</td>
<td>1.1 l/min</td>
<td>0.7 mm Adjustable nozzle</td>
<td>1.3 m</td>
<td>4.4 kg</td>
<td>340 x 240 x 530 mm</td>
<td>2</td>
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<tr>
<td>REB 15 AZ2</td>
<td>Art.No. 1199001</td>
<td>15 l</td>
<td>0.5 – 6 bar</td>
<td>Continuously adjustable</td>
<td>Li-ion 18 V / 3 Ah</td>
<td>&lt; 1.5 h</td>
<td>2.2 – 17.5 h</td>
<td>110 – 215 l/h</td>
<td>Plate pump 12 V DC</td>
<td>1.5 l/min and 1.0 l/min</td>
<td>1.1 l/min</td>
<td>0.7 mm Adjustable nozzle</td>
<td>1.3 m</td>
<td>4.4 kg</td>
<td>340 x 240 x 530 mm</td>
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<tr>
<td>REB 15 AZ2</td>
<td>Art.No. 1201501</td>
<td>15 l</td>
<td>1 – 10 bar</td>
<td>Continuously adjustable</td>
<td>Li-ion 25.2 V / 8.7 Ah</td>
<td>&lt; 2.5 h</td>
<td>2.2 – 17.5 h</td>
<td>110 – 215 l/h</td>
<td>Plate pump 12 V DC</td>
<td>1.5 l/min and 1.0 l/min</td>
<td>1.1 l/min</td>
<td>0.7 mm Adjustable nozzle</td>
<td>1.3 m</td>
<td>4.4 kg</td>
<td>340 x 240 x 530 mm</td>
<td>2</td>
<td></td>
<td></td>
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</tbody>
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* Depending on the pressure
** With nozzle of delivery
*** 1 = Very heavy duty, 2 = Heavy duty, 3 = Standard duty, 4 = Light duty

technical modifications reserved

Your Birchmeier distributor:

Birchmeier Sprühtechnik AG
Im Stettenfeld 1
5608 Stetten
Switzerland

www.birchmeier.com

Battery driven sprayers

«Accu-Power» sprayers: Powerful, zero emission and quiet

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<tr>
<td>A 50 AZ1</td>
<td>Art.No. 1190001</td>
<td>50 l</td>
<td>1 – 10 bar</td>
<td>Continuously adjustable</td>
<td>Li-ion 25.2 V / 8.7 Ah</td>
<td>&lt; 2.5 h</td>
<td>2.2 – 17.5 h</td>
<td>110 – 215 l/h</td>
<td>Diaphragm pump 24 V DC</td>
<td>5.5 l/min and 3.5 l/min</td>
<td>3.3 l/min</td>
<td>1.5 mm Adjustable nozzle</td>
<td>1.3 m</td>
<td>10 kg</td>
<td>340 x 240 x 530 mm</td>
<td>2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>BM 1035</td>
<td>Art.No. 1201001</td>
<td>103 l</td>
<td>1 – 10 bar</td>
<td>Continuously adjustable</td>
<td>Li-ion 25.2 V / 8.7 Ah</td>
<td>&lt; 2.5 h</td>
<td>2.2 – 17.5 h</td>
<td>110 – 215 l/h</td>
<td>Diaphragm pump 24 V DC</td>
<td>5.5 l/min and 3.5 l/min</td>
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<td>1.5 mm Adjustable nozzle</td>
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<tr>
<td>A 75 AZ1 &amp; A 130 AZ1</td>
<td>Art.No. 1200001 / Art.No. 1200101</td>
<td>75 l</td>
<td>1 – 10 bar</td>
<td>Continuously adjustable</td>
<td>Li-ion 25.2 V / 8.7 Ah</td>
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<td>1.5 mm Adjustable nozzle</td>
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<td>10 kg</td>
<td>340 x 240 x 530 mm</td>
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<td></td>
<td></td>
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<tr>
<td>A 1200</td>
<td>Art.No. 1202001</td>
<td>120 l</td>
<td>1 – 10 bar</td>
<td>Continuously adjustable</td>
<td>Li-ion 25.2 V / 8.7 Ah</td>
<td>&lt; 2.5 h</td>
<td>2.2 – 17.5 h</td>
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<td>Diaphragm pump 24 V DC</td>
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