

BIOMANT Mini



BIOMANT Compact



| Model | Mini | Compact-EL | Compact-BE |
|---|---------------------------|--|--|
| Water flow rate | 8L/min | 9L/min | 9L/min |
| Propulsion (pump) | 230 V connection | 230 V, alternatively with external Power generator min. 3-4.5 kW | Petrol engine |
| Water heater | Diesel | Diesel | Diesel |
| Fuel tank capacity | Diesel: 16 L | Diesel: 25 L | Diesel: 25 L (add. 3.6 L petrol tank) |
| Fuel consumption | Diesel: 6.3 L/h | Diesel: 8 L/h | Diesel: 8 L/h (add. 1.5 L/h petrol) |
| Water supply | Connection to water mains | Connection to water mains or with tank | Connection to water mains or with tank |
| Spray width | up to 50 cm | up to 50 cm | up to 50 cm |
| Working speed (depending on spray width) | 2 km/h | 2.5 km/h | 2.5 km/h |
| Working capacity (max.) | up to 1'000 m2/h | up to 1'250 m2/h | up to 1'250 m2/h |
| Anit-limescale system | yes (magnetic) | yes (hose pump with liquid product) | yes (hose pump with liquid product) |
| High pressure cleaning function | yes (with thermostat) | yes (with thermostat) | yes (with thermostat) |
| Empty weight (with water tank and battery pack) | 98 kg | 177 kg | 220 kg |
| Dimensions L x W x H | 80 x 58 x 90 cm | 95 x 65 x 100 cm (110 cm with tank filler) | 95 x 65 x 100 cm (110 cm with tank filler) |



BIOMANT FLEX



BIOMANT ONE



| Model | FLEX-24D | FLEX-24D-HYDR | ONE BA-LPG |
|---|--|--|--|
| Water flow rate | 15 L/min | 15 L/min | 15 L/min |
| Propulsion (pump) | 24V battery pack | vehicle hydraulics | 72V battery pack or external generator |
| Water heater | Diesel | Diesel | LPG |
| Fuel tank capacity | 65 L | 65 L | 108 L |
| Fuel consumption | 8-10 L/h | 8-10 L/h | 9 L/h |
| Water supply | with 500L watertank | with 500L watertank | with 500L watertank |
| Spray width | up to 70 cm | up to 70 cm | up to 70 cm |
| Working speed (depending on spray width) | up to 4 km/h | up to 4 km/h | up to 4 km/h |
| Working capacity (max.) | up to 1'750 m ² /h | up to 1'750 m ² /h | up to 1'750 m ² /h |
| Anit-limescale system | yes (hose pump with liquid) | yes (hose pump with liquid) | yes (hose pump with liquid) |
| High pressure cleaning function | no | yes | yes |
| Empty weight (with water tank and battery pack) | 490 kg | 498 kg | 810 kg |
| Dimensions L x W x H | 150 x 100 x 100 cm (without hose reel) | 150 x 100 x 100 cm (without hose reel) | 135 x 100 x 140 cm (without hose reel) |

