

solar
BRUSH

NEW

SOLAR

A splash guard is included in our standard

solarBRUSH Cleaning where the robot leaves off

Not all systems can be cleaned by robot – e.g. edges ridges, and small areas. This is where the solarBRUSH comes into play. Our electric PV hand brush cleans quickly, thoroughly, and in an eco-friendly way – without high pressure, without chemicals and without compromise. With up to 70% less water consumption compared to conventional systems, it operates economically and conserves resources. Since the solarBRUSH is battery-powered, the power supply is housed in an ergonomic backpack that also provides storage space. This allows for more than 4 hours of work with full freedom of movement – and the system's weight of just 4 to 5 kg enables fatigue-free operation. The water and power lines run neatly through the interior of the pole – no annoying hoses, no cable clutter. The working width can be expanded from 600 mm to 800 mm in modular increments, and the brush rotation direction can be controlled directly from the ground at the push of a button.

General Data		Brush system 600 / 800 mm	
Overall length	± 600 / ± 800 mm	Brush length	± 600 / ± 800 mm
Overall width	± 400 mm	Brush diameter	± 150 mm
Overall height	± 180 mm	Brush rotation	± 360-380 rpm
Weight	± 4 / ± 4,6 kg		
Compatible poles	GARDINER: SLX & SUPER MAX and further depending on connectors (reach >12 m possible)		
Power supply		Water supply	
Ion battery	36 V nominal	Water quantity	max. 200 l / h
Battery operating time	± 5 h	Operating pressure	low pressure



> FOR OPTIMAL WATER TREATMENT WE RECOMMEND TO USE
THE BRUSH WITH OUR OSMOBIL PRO X