



The Robo automatically finds the track

Robo 40s



Video

The Robo 40s is equipped with a navigation system and therefore possesses «its own eyes and memory». Now new with automatic suction nozzle.

It drives and cleans the surface in an optimal and efficient way without any manual assistance. 10 minutes start-up time are sufficient to begin cleaning of a triple size gymnasium. This results in a significant time and costs savings compared to cleaning with conventional Scrubber Dryers. By means of daily use the Robo 40s achieves respectable cleaning results.

The innovative battery technology allows reduction of the battery charging time to 5 hours. Consequently the Robo 40s can be operated twice a day. The robo is one of the most developed cleaning systems available today. It is easy to operate and far more economical than a conventional scrubber dryer.



Practical transport- and service trolley



Simple handling



2 cylindrical brushes



Robo40s navigates with ultrasonic and 4 infrared sensors



The sonar enables it to calculate the area to be cleaned and find its pathway.



Art. 700.050



Technical Data:

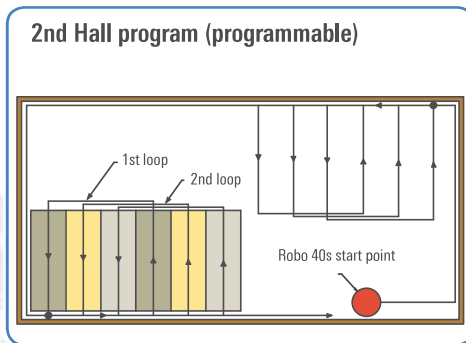
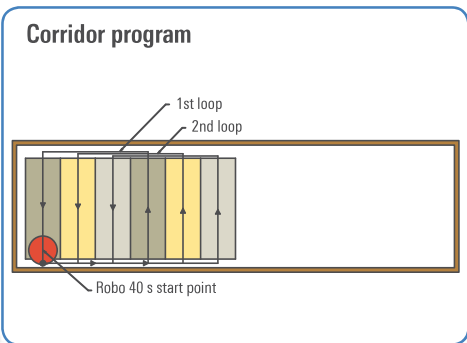
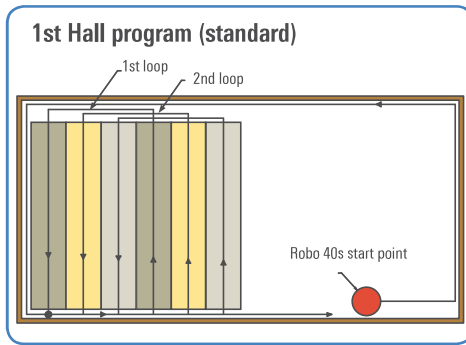
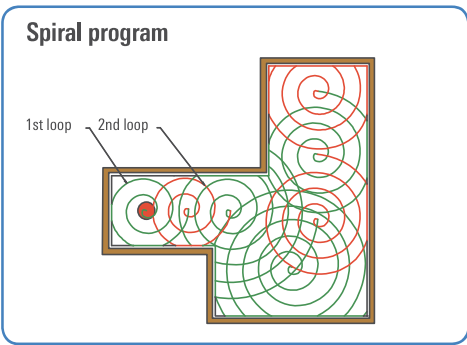
Performance data:	
Nominal performance	400 W
Suction performance	100–200 W
Brush pressure	17 kg
Cleaning speed	0,4 m/sec
Battery charging time	5 h
Max.operation time	6 h
Battery capacity	24 V / 58 Ah
Surface performance upto	1200 m ²
Curona / navigation system	64 MB Ram
Working width	40 cm
Suction width	50 cm
Fresh water tank	28 liters
Dirty water tank	31 liters
Weight incl. batteries	105 kg

Complete incl.:

700.141	One cylindrical brush (2 pieces needed)
700.070	Transport and service trolley
700.090	Chargers
700.091	2 x batteries 12V / 58 Ah XFC (280 x 97 x 256 / 264 mm)

Special accessories:

681.000	Filling up hose for fresh water, 2 m
190.070B	Robo Clean Sport, 10 liters
190.071B	Robo Clean Universal, 10 liters
700.905	Barrier (carton) for Robo 40s, 1,5 m wide



Latest automatic cleaning technology

RA 660 Navi

The RA 660 Navi can be deployed where cleanness and hygiene really matter and it has to be cleaned cost-effectively. Equipped with a unique patented navigation system, three cleaning brushes (or pads) and a suction unit, RA 660 Navi scrubs and vacuums independently and highly efficiently whenever you want.

Art. 705.000



Technical data:

Working width	66 cm
Suction width	79 cm
Maximum running time	up to 2,5 h
Battery capacity	24 V / 115 Ah
Cleaning speed	0.6 m/s
Fresh water tank capacity	45 l
Waste water tank capacity	45 l
Weight, including batteries	260 kg
Measurements l/w/h	925 x 850 x 880 mm

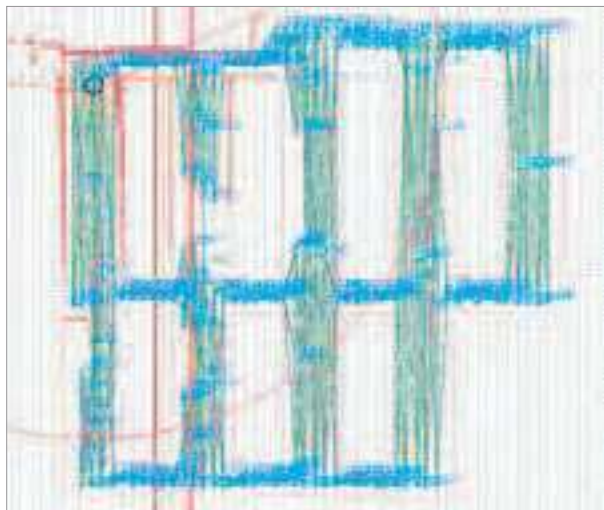
Complete incl.:

705.059	Disc brush (Set of 3 pieces)
705.220	Canister 2,5 Liter
705.082	Rubber blade standard
705.091	Set of 2 AGM batteries à 12 V / 96 Ah (C5)
705.090	Battery charger 24 V / 20 A

Special accessories:

705.081	Rubber blade oil resistant
705.913	Pad red, Ø 23 cm (3 pieces need)
705.914	Pad blue, Ø 23 cm (3 pieces need)
705.070	Driving disc for pads (Set of 3 pieces)

- + optimised cleaning processes
- + maximum cleanness and hygiene
- + reduction of cleaning costs by up to 70 %



Example of warehouses with varying numbers of aisles



Membrane tank



clear and user-friendly display



Disc brush



Driving disc



Pad red