

# Adlatus CR700

## Autonomous Cleaning & Scrubbing Robot



**Dimensions:** Weight: max. 230 Kg | **Width:** 805 mm | **Length:** 1000 mm | **Height:** 980 mm

### Specifications

Scrubbing width	700 mm
Squeegee width	710 mm
Scrubbing pressure	<= 60 kg, continuously variable
Brush rotational velocity	<= 200 rpm, continuously variable
Brush type	standard adapter for all common brushes and pads
Brush diameter	2 x 355 mm
Fresh water capacity	60 l with fully automatic dosing during cleaning, fully automated refills at the service station
Waste water capacity	55 l with fully automatic draining at service station
Cleanser capacity	2 l with fully automatic dosing during cleaning

### Performance

Cleaning time	3-5 h/battery charge, depending on battery options and cleaning intensity
Charging time	3-8 h depending on battery and charging unit option
Cleaning speed	0,3-max. 0,8 M/s, continuously variable
Cleaning area	750-1500 m <sup>2</sup> /h, depending on settings and cleaning intensity
Application example	with an average operation of 4 hours, the cr700 can clean approximately 4.000-5.000 M <sup>2</sup> per battery charge. Per day, including recharge of the battery, 8.000-10.000 M <sup>2</sup> are possible.