



AUTOMATIC SCRUBBERS - WALK BEHIND



# CT45

The CT45 and CT46 offer an innovative design that ensures maximum productivity in a compact scrubber. Their uniquely designed handles are easy to use and allow the machines to be highly maneuverable while their ergonomic designs allow the operator to adjust the height accordingly.

### MAX PRODUCTIVITY

17,000 ft<sup>2</sup>/h

### BATTERIES RUNNING TIME

2.0

### KEY SPECS

11/12 gal

20" brush drive

### MOST FREQUENT USE



FOLDABLE HANDLE



SPIN-ON, SPIN-OFF BRUSH



EASY TO USE CONTROLS



### INNOVATIONS





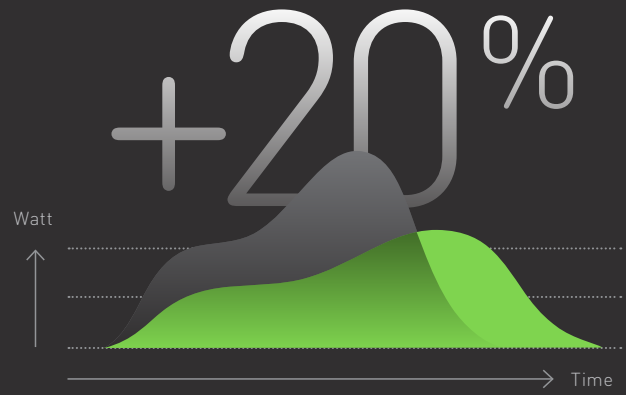
## ECO SELECT

Eco Select permits to decrease energyconsumption and increase running time by 20% in every day cleaningoperations.Noise level is down to 62Db allowing cleaning operations even in sensitive areas. Programmed maintenance is longer with consequent cost reduction.



Maintenance Costs

SAVE UP TO 20%



## SLS™ SELF LEVELING SYSTEM

### MECHANICAL SYSTEM



- The brush pressure with self-leveling and self-adjusting head allows a perfect fit between the brush and floor
- System available as mechanical, electro mechanical or electronic according to machine models



## FOLDABLE HANDLE

The adjustable multi-position handle on CT45 allows many applications with maximum comfort to the operator, even in narrow areas.



Handle Adjustment Angle

180°



# CT45



.01

### REMOVABLE TANK

High density polyethylene tanks.  
Metal chassis with anti-corrosion treatment.

.02

**HANDLE**  
Different position adjustment.

.03

### MOTORS

Brush motor with oil bath reduction gear box. Three-stage suction motor.

.04

**BATTERIES AND CHARGERS**

## Other Features

- Brush replacement without tools
- Squeegee blades can be used on four sides before needing replacements
- Easy access to internal compartments
- Tanks and surrounding body in high density polyethylene
- Oil bath reduction gear box
- Brush head and squeegee system designed to absorb harsh impact
- Panel control switches protected against water and humidity
- Central Flow System
- Great maneuverability due to optimum weight distribution

# CT45 TECHNICAL SPECIFICATIONS

## CT45 BRUSH DRIVE

Code		CT45
<b>PRODUCTIVITY</b>		
Max theoretical productivity	ft <sup>2</sup> /h - m <sup>2</sup>	17,000/ 1,750 m <sup>2</sup>
Cleaning path	in/mm	20 in/ 500 mm
Squeegee width	in/mm	28 in/ 700 mm
Water tank capacity	Gal/ l	11/12 gal/ 40/45 l
Max running time	min	120
Voltage	V-Ah	24V (2x12) AGM
Installed power	W	550
Max Speed		2.2 mph/ 3.5 kph
Brush pressure	lbs/ kg	55 lbs/ 25 kg
Weight	lbs/ kg	243 lb/ 110 kg
Dimensions	in	33 x 22 x 48 in

## AVAILABLE ACCESSORIES

**PAD DRIVER**  
SPPV01335



**SOFT POLYPROPYLENE BRUSH**  
SPPV01332



**TYNEX BRUSH**  
SPPV01492



**SOFT NATURAL BRISTLE BRUSH**  
SPPV01495



**12 V 84 AGM**  
12V84-AGM



**SQUEEGEES**  
PMVR01534 (COMPLETE)  
MPVR06287 (FRONT)  
MPVR06288 (REAR)



## GET RIGHT SIZED

	Description	Continuous run-time	Theoretical ft <sup>2</sup> / h	Maximum Theoretical ft <sup>2</sup> /h	Ft <sup>2</sup> charge efficiency (70%)
CT45B50	Brush drive, 12v84 AGM Battery	2.0 h	16,811	33,623	23,536

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