



AUTOMATIC SCRUBBERS - RIDER



# CT110

The CT110 is a very compact rider, but with a 29/32 gallon tank it offers much higher productivity than other rider scrubbers in its range. This unit is designed to offer high performance with very little training required.

### MAX PRODUCTIVITY

27,000-  
45,000 ft<sup>2</sup>/h

### BATTERIES RUNNING TIME

2.3-3.0 h

### KEY SPECS

29 gal  
28", 32" rider

### MOST FREQUENT USE



INTUITIVE CONTROL PANEL



INTEGRATED CHEM DOSE



EASY MAINTENANCE



### INNOVATIONS

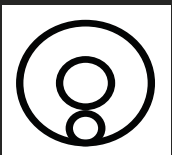


# CONSTANT CLEANING PERFORMANCE

## ELECTRONIC SYSTEM



### INNOVATION



## SELF- LEVELLING SYSTEM

### DETAILS

· 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

### MACHINES

· Available on all machines models

# CT110

## EASY TO HANDLE

Design to be specifically easy to operate and built with an ergonomic, comfortable design.



## BRUSH

Spin-on spin-off brush pad driver (single brush only)

## TILTABLE TANK

Large solution capacity in a minimum external space

## SQUEEGEE

Squeegee system designed to absorb harsh impact

## Other Features

- (CFS) Central Flow System solution distribution from brush center
- Great maneuverability with its optimum weight distribution
- Designed to assure minimum noise levels
- Easy to use control panel
- Automatic stop (by pedal release) in working mode
- Battery level indicator
- Solution tank discharge hose
- Anti Foam System
- Brush replacement without tools
- Squeegee blades can be used on four sides before replacement
- Automatic squeegee lift in reverse
- Squeegee assembly without tools
- Easy access to internal compartments
- Oil bath gear reduction box

# CT110 TECHNICAL SPECIFICATIONS

		CT110	CT110
Code		CT110 BT70	CT110 BT85
<b>PRODUCTIVITY</b>			
Max theoretical productivity	ft <sup>2</sup> /h - m <sup>2</sup>	27,000 ft <sup>2</sup> /2,508 m <sup>2</sup>	45,000 ft <sup>2</sup> /5,525 m <sup>2</sup>
Cleaning path	in/mm	28 in/ 700 mm	32 in/ 850 mm
Squeegee Width	in/mm	40 in/ 1010 mm	40 in/ 1010 mm
Water tank capacity	Gal/ l	29 gal/ 110 l	29 gal/ 110 l
Max running time	min	180	180
Voltage	V-Ah	24V (4x6)	24V (4x6)
Installed power	W	550	550
Max Speed		3.9 mph/ 6.5 kmh	3.9 mph/ 6.5 kmh
Brush pressure	lbs/ kg	99 lbs/ 45 kg	132 lbs/ 60 kg
Weight	lbs/ kg	471 lbs/ 214 kg	509 lbs/ 232 kg
Dimensions	in	59 x 30 x 50 in	59 x 34 x 50 in

## AVAILABLE ACCESSORIES

<p><b>PAD DRIVER</b> SPPV01228 (2 -14") SPPV01234 (2- 16")</p> 	<p><b>NYLON BRUSH</b> SPPV01472 (2 -14") SPPV01516, SPPV01527 (2-16")</p> 	<p><b>TYNEX BRUSH</b> SPPV01475 (2-14") SPPV01517, SPPV00437 (2-16")</p> 	<p><b>6V 240 AH</b> 12V240</p> 	<p><b>6V 225 AGM</b> 6V225-AGM</p> 	<p><b>CHARGER WET/ GEL</b> BACA00136</p> 
<p><b>ON-BOARD CHARGER</b> KTRI01709</p> 	<p><b>BATTERY WATERING SYSTEM</b> CR-BWS-F-4</p> 	<p><b>MICROFIBER PAD DRIVER</b> SPPV01259</p> 	<p><b>MICROFIBER SCRUB PAD</b> SPPV01260</p> 	<p><b>MICROFIBER SOFT &amp; SHINE PADS</b> SPPV01261, SPPV01263</p> 	<p><b>DIAMOND PADS</b> ECS211668, ECS211666, ECS212520, ECS211667, ECS211700</p> 
<p><b>DIAMOND PAD DRIVER</b> SPPV01275</p> 	<p><b>CHEM DOSE KIT</b> KTRI01711</p> 	<p><b>FLASHING BEACON</b> KTRI01710</p> 	<p><b>SQUEEGEES (CT110 BT70)</b> PMVR02239 (COMPLETE) MPVR08040 (FRONT) MPVR08036 (REAR)</p> 	<p><b>SQUEEGEES (CT110 BT85)</b> PMVR02243 (COMPLETE) MPVR08041 (FRONT) MPVR08037 (REAR)</p> 	

## GET RIGHT SIZED

	Description	Continuous run-time	Theoretical ft <sup>2</sup> / h	Maximum Theoretical ft <sup>2</sup> /charge	Ft <sup>2</sup> charge efficiency (70%)
CT110BT70	Rider 240ah Battery	3.0 h	38,981	116,944	81,861
CT110BT70	Rider, 225 AGM Battery	3.0 h	38,981	116,944	81,861
CT110BT85	Rider, 240ah Battery	3.0 h	44,550	133,650	93,555
CT110BT85	Rider, 225 AGM Battery	3.0 h	44,550	133,650	93,555



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