



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.

MOST FREQUENT USE

RETAIL



HOSPITALITY



CLEANING CONTRACTORS



EDUCATION



MAX PRODUCTIVITY

27,000-
45,000 ft²/h

BATTERIES RUNNING TIME

2.3-3.0 h

KEY SPECS

29 gal
28", 32" rider



INTUITIVE CONTROL PANEL



INTEGRATED CHEM DOSE



EASY MAINTENANCE

INNOVATIONS



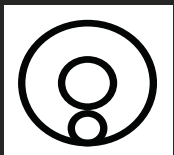
SLS™
SELF
LEVELING
SYSTEM

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

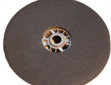
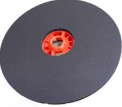
Other Features

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

AVAILABLE ACCESSORIES

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

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	Description	Continuous run-time	Theoretical ft ² / h	Maximum Theoretical ft ² /charge	Ft ² charge efficiency (70%)
CT110ECSBT85	Rider, 240ah Battery	3.0 h	44,550	133,680	93,555
CT110ECSBT85	Rider, 225 AGM Battery	3.0 h	44,550	133,680	93,555
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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