



AUTOMATIC SCRUBBERS - RIDER

CT 230

The CT230 is designed for commercial and industrial applications. The 36 volt battery system provides longer run times for large-area cleaning.

MAX PRODUCTIVITY

58,000 ft²/

BATTERIES RUNNING TIME

4.5-4.7 h

KEY SPECS

54/59 gal

42" disc

40" cylindrical rider

MOST FREQUENT USE

RETAIL



HOSPITALITY



CLEANING CONTRACTORS



EDUCATION



INTUITIVE CONTROL PANEL



PRE-SWEEP SYSTEM ON
CYLINDRICAL MODEL



COMBINED SCRUBBING-
SWEEPING SYSTEM THAT
INCLUDES DEBRIS HOPPER



INNOVATIONS



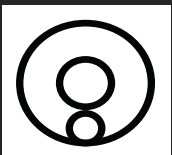
SLS™
SELF
LEVELING
SYSTEM

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

CT230

.01

EASY TO HANDLE

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

.02

TILTABLE TANK

Large solution capacity in a minimum external space

.04

SQUEEGEE

Squeegee system is designed to absorb harsh impact.

BRUSH

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



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

CT230 TECHNICAL SPECIFICATIONS

		CT230	CT230
Code		CT230 BT85	CT230 BT75 R SWEEP
PRODUCTIVITY			
Max theoretical productivity	ft ² /h - m ²	58,000 ft ² /6,825 m ²	58,000 ft ² /6,825 m ²
Cleaning path	in/mm	42 in/ 1050 mm	40 in/ 1050 mm
Squeegee width	in/mm	50 in/ 1280 mm	50 in/ 1280 mm
Water tank capacity	Gal/ l	54/59 gal 205/225 l	54/59 gal 205/225 l
Max running time	min	280	280
Voltage	V-Ah	1 X36 320 W	1 X36 320 W
Installed power	W	956	956
Max Speed		4.7 mph/ 7.5 kmh	4.7 mph/ 7.5 kmh
Brush pressure	lbs/ kg	220 lbs/ 100 kg	220 lbs/ 100 kg
Weight	lbs/ kg	833 lbs/ 378 kg	842 lbs/ 382 kg
Dimensions	in	77 x 45 x 58 in	77 x 46 x 58

AVAILABLE ACCESSORIES

PAD DRIVER
SPPV01154



6V330 AGM
6V330-AGM



NYLON BRUSH
SPPV01545



6V325 AH
6V325



TYNEX BRUSH
SPPV01547



BATTERY WATERING SYSTEM
CR-BWS-L-6



MEDIUM SIDE BRUSH
SPPV0018



CHARGER WET/GEL
BACA00136, BACA00138



ABRASIVE SIDE BRUSH
SPPV0019



SQUEEGEES (CT110 BT85)
KTIR01975 (COMPLETE)
MPVR05885 (FRONT)
MPVR05886 (REAR)



CYLINDRICAL BRUSHES
SPPV01331, SPPV01330



GET RIGHT SIZED

	Description	Continuous run-time	Theoretical ft ² / h	Maximum Theoretical ft ² /charge	Ft ² charge efficiency (70%)
CT230BT105	Rider, 325ah Battery	4.5 h	58,472	263,123	184,186
CT230BT105	Rider, 330 AGM Battery	4.7 h	58,472	274,818	192,372
CT230BT100R	Rider, 325ah Battery	4.5 h	55,555	249,998	174,998
CT230BT100R	Rider, 330 AGM Battery	4.7 h	55,555	261,108	182,776



IPC Eagle Corporation
3650 Dodd Road Eagan, MN 55123
800-486-2775
info@ipceagle.com