

CT160

28", 32", 36" DISC AND 30"
CYLINDRICAL RIDER, 39 GAL



IPC
EAGLE

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 ON CYLINDRICAL



INNOVATIONS



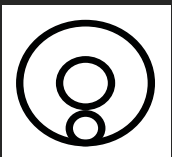
SLS™
SELF
LEVELING
SYSTEM

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

CT160

The CT160 is designed for commercial and warehouse cleaning applications. It is one of the easiest riders to use on the market and even the brushes can connect and disconnect automatically.

.01

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)



.02
TILTABLE TANK

Large solution capacity in a minimum external space

.04

SQUEEGEE

Squeegee system is 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

CT160 TECHNICAL SPECIFICATIONS

		CT160	CT160	CT160	CT160
Code		CT160 BT70	CT160 BT85	CT160 BT95	CT160 BT75 R SWEEP
PRODUCTIVITY					
Max theoretical productivity	ft ² /h - m ²	39,000 ft ² / 4,550 m ²	45,000 ft ² /5,525 m ²	65,000 ft ² /6,175 m ²	41,000 ft ² /4,875 m ²
Cleaning path	in/mm	28 in/ 700 mm	32 in/ 850 mm	36 in/ 950 mm	30 in/ 750 mm
Squeegee width	in/mm	33 in/ 830 mm	40 in/ 1010 mm	44 in/ 1100 mm	40 in/ 1010 mm
Water tank capacity	Gal/ l	39/45 gal 145/170 l	39/45 gal 145/170 l	39/45 gal 145/170 l	39/45 gal 145/170 l
Max running time	min	300	300	300	300
Voltage	V-Ah	36V (6x6)	36V (6x6)	36V (6x6)	36V (6x6)
Installed power	W	650	650	650	650
Max Speed		4 mph/ 6.5 kmh	4 mph/ 6.5 kmh	4 mph/ 6.5 kmh	4 mph/ 6.5 kmh
Brush pressure	lbs/ kg	154 lbs/ 70 kg	198 lbs/ 90 kg	198 lbs/ 90 kg	220 lbs/ 100 kg
Weight	lbs/ kg	602 lbs/ 273 kg	639 lbs/ 290 kg	644 lbs/ 292 kg	661 lbs/ 300 kg
Dimensions	in	68 x 34 x 54 in	68 x 34 x 54 in	68 x 34 x 54 in	72 x 42 x 54

AVAILABLE ACCESSORIES

PAD DRIVER

SPPV01222, SPPV01221, SPPV01224



NYLON BRUSH

SPPV01527, SPPV01539, SPPV00457, SPPV01533



TYNEX BRUSH

SPPV00437, SPPV08010, SPPV01201, SPPV08011, SPPV08003, SPPV01534



SOFT NATURAL BRUSH

SPPV00436,



6V330 AGM

6V330-AGM



6V325 AH

6V325



BATTERY WATERING SYSTEM

CR-BWS-L-6



BATTERY CHARGER

BACA00136, BACA00138



SQUEEGEES

PMVR01147 (COMPLETE)
MPVR02848 (FRONT)
MPVR51010 (REAR)



GET RIGHT SIZED

	Description	Continuous run-time	Theoretical ft ² / h	Maximum Theoretical ft ² /charge	Ft ² charge efficiency (70%)
CT160BT70-C	Rider, 325ah Battery	4.7 h	38,981	183,212	128,248
CT160BT70-C	Rider, 330 AGM Battery	5.0 h	38,981	194,906	136,434
CT160BT85-C	Rider, 325ah Battery	4.7 h	44,550	209,385	146,570
CT160BT85-C	Rider, 330 AGM Battery	5.0 h	44,550	222,750	155,925
CT160BT95-C	Rider, 325ah Battery	4.7 h	50,119	235,558	164,891
CT160BT95-C	Rider, 330 AGM Battery	5.0 h	50,119	250,594	175,416
CT160BT75R-SBC	Rider, 325ah Battery	4.7 h	41,766	196,298	137,409
CT160BT75R-SBC	Rider, 330 AGM Battery	5.0 h	41,766	208,828	146,180



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