

CT80

24" AND 28" RIDER
21 GAL



IPC
EAGLE

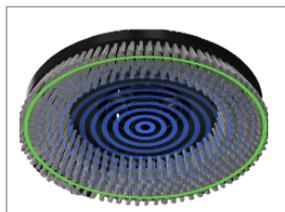
MOST FREQUENT USE



PRESET WORKING PROGRAMS



MEMORY CARD



APC BRUSH WITH BRUSH CONSUMPTION WARNING



INNOVATIONS





ECO SELECT

Eco Select permits to decrease energy consumption and increase running time of 20% in every day cleaning operations. Noise level is down by 2Db allowing cleaning operations even in sensitive areas. Programmed maintenance is longer with consequent cost reduction.



SLST™ SELF LEVELING SYSTEM

ELECTRONIC 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

CT80

TILTABLE TANK

Large solution capacity in a minimum external space



LONG LASTING BATTERIES

The CT80 can use a battery that can last up to 3 hours of clean time.

SQUEEGEE

Easy blade replacements with no tools needed.

BRUSH

Self-leveling brush, the head fits on the ground for maximum cleaning.

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
- Detergent dosing system allows consistent savings on chemical products
- Brush head designed to absorb harsh impact
- Squeegee system designed to absorb harsh impact
- Panel control switches protected against water and humidity.
- Anti-foam system with special electromechanical suction motor protection
- Great maneuverability due to optimum weight distribution

CT80 TECHNICAL SPECIFICATIONS

		CT80	CT80
Code		CT80 BT60	CT80 BT70
PRODUCTIVITY			
Max theoretical productivity	ft ² /h - m ²	23,000 ft ² /3,600 m ²	27,000 ft ² /4,200 m ²
Cleaning path	in/mm	24 in/ 600 mm	28 in/ 700 mm
Squeegee width	in/mm	37 in/ 942 mm	37 in/ 942 mm
Water tank capacity	Gal/ l	22 gal/ 83 l	22 gal/ 83 l
Max running time	min	220	220
Voltage	V-Ah	24V (4x6)	24V (4x6)
Installed power	W	480	480
Max Speed		3.7 mph/ 6 kmh	3.7 mph/ 6 kmh
Brush pressure	lbs/ kg	110 lbs/ 50 kg	110 lbs/ 50 kg
Weight	lbs/ kg	437 lbs/ 198 kg	480 lbs/ 217 kg
Dimensions	in	52 x 27 x 41 in	52 x 30 x 41 in

AVAILABLE ACCESSORIES

PAD DRIVER

SPPV01233 (2 -12")
SPPV01273 (2- 14")



ON-BOARD CHARGER
KTRI02230



NYLON BRUSH

SPPV01473 (2 -12")
SPPV01472 (2-14")



CHARGER WET/GEL
BACA00136



TYNEX BRUSH

SPPV01511 (2-12")
SPPV01475 (2-14")



CHEM DOSE KIT
KTRI02332



6V 240 AH 12V240



SQUEEGEES

PMVR02239 (COMPLETE)
MPVR08040 (FRONT)
MPVR08036 (REAR)



6V 225 AGM 6V225-AGM



FLASHING BEACON KTRI02229



GET RIGHT SIZED

	Description	Continuous run-time	Theoretical ft ² / h	Maximum Theoretical ft ² /charge	Ft ² charge efficiency (70%)
CT80BT60R	Rider, 240ah Battery	3.7 h	23,133	85,692	59,914
CT80BT60R	Rider, 225 AGM Battery	3.7 h	23,133	85,692	59,914
CT80BT70R	Rider 240ah Battery	3.7 h	26,988	99,857	69,900
CT80BT70R	225 AGM Battery	3.7 h	26,988	99,857	69,900



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