



AUTOMATIC SCRUBBERS - WALK BEHIND

CT 71

The CT51 and CT71 are IPC's newest machines, featuring many of our innovations. The machines provide very high productivity along with a lengthy run time. They offer four interchangeable brush heads, making them very versatile machines.

MOST FREQUENT USE



MAX PRODUCTIVITY

17-000-
27,000 ft²/h

BATTERIES RUNNING TIME

2.0-3.5h

KEY SPECS

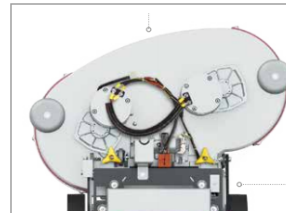
19/20 gal
20", 24", 28"
traction drive



ADJUSTABLE HANDLE FOR A COMFORTABLE AND EASY USE



FULL MACHINE CONTROL DUE TO INTUITIVE CENTRAL KNOB



EASY ACCESS, NO TOOLS REQUIRED



INNOVATIONS

INTER-CHANGEABLE BRUSH HEAD MEMORY CARD

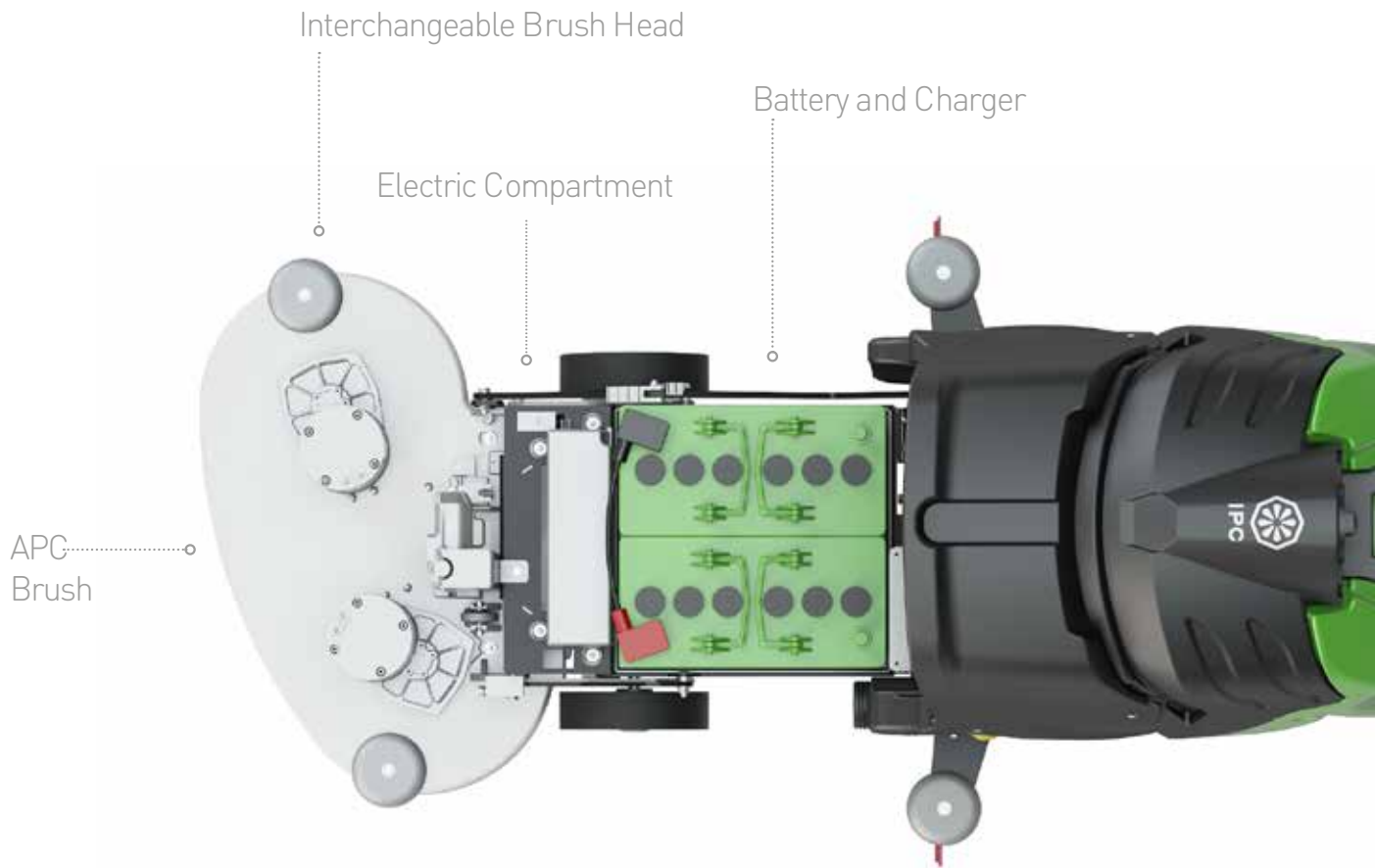
SLS™ SELF LEVELING SYSTEM

ANC™ ADVANCED NOISE CONTROL

ECO SELECT

TELEMATICS GPS

CT71



Other Features

- (CFS) Central Flow System solution distribution from brush center
- CWS (Constant Weight System) ensures maximum scrubbing results
- Exclusive squeegee system assures high performance at low cost
- High quality/ high performance vacuum motor
- Great maneuverability due to optimum weight distribution
- Squeegee blade can be used on 4 sides before replacement
- Easy access to internal components
- Designed to assure minimum noise levels
- Battery level indicator
- On board charger and external battery charger plug
- Inlet and outlet filters for maximum tank protection
- AFS (Anti Foam System) and shut off sensor protect vacuum
- Squeegee assembly and blade replacement without tools

GET RIGHT SIZED

CT71BT50

	Description	Continuous run-time	Theoretical ft ² /h	Maximum Theoretical ft ² /charge	Ft ² charge efficiency (70%)
CT71BT50	Brush Drive, 145ah battery	2.0 h	19,277	38,555	26,988
CT71BT50	Brush Drive, 155ah battery	2.7 h	19,277	52,049	36,434
CT71BT50	Brush Drive, 100ah AGM battery	1.8 h	19,277	34,699	24,289
CT71BT50	Brush Drive, 115ah AGM battery	2.1 h	19,277	40,482	28,338
CT71BT50	Brush Drive, 140ah AGM battery	3.1 h	19,277		

CT71BT60

	Description	Continuous run-time	Theoretical ft ² /h	Maximum Theoretical ft ² /charge	Ft ² charge efficiency (70%)
CT71BT60	Brush Drive, 145ah battery	1.8 h	23,133	40,799	28,559
CT71BT60	Brush Drive, 155ah battery	2.5 h	23,133	58,124	40,687
CT71BT60	Brush Drive, 100ah AGM battery	1.5 h	23,133	34,699	24,289
CT71BT60	Brush Drive, 115ah AGM battery	2.0 h	23,133	46,266	32,386
CT71BT60	Brush Drive, 140ah AGM battery	2.8 h	23,133	64,961	45,473

CT71BT70

	Description	Continuous run-time	Theoretical ft ² /h	Maximum Theoretical ft ² /charge	Ft ² charge efficiency (70%)
CT71BT70	Brush Drive, 145ah battery	1.8 h	26,988	47,599	33,319
CT71BT70	Brush Drive, 155ah battery	2.5 h	26,988	67,812	47,468
CT71BT70	Brush Drive, 100ah AGM battery	1.5 h	26,988	40,482	28,338
CT71BT70	Brush Drive, 115ah AGM battery	2.0 h	26,988	53,977	37,784
CT71BT70	Brush Drive, 140ah AGM battery	2.8 h	26,988	75,788	53,052



SELF-LEVELING SYSTEM

The brush pressure with self-leveling and self-adjusting head allows for a perfect fit between the brush and the floor.



INTERCHANGEABLE BRUSH HEADS

The CT71 can be used with four different brush heads to best suit the owner's needs.



MEMORY CARD

The memory card allows you to download battery charge cycles, brush motor consumption, workign hours and error messages.



ADVANCED NOISE CONTROL

Advanced noise control significantly decreases the volume of machine to help avoid any disturbances in sound-sensitive areas.



ECO SELECT

Eco Select decreases energy consumption and increases run time by 20% in every day cleaning operations.

CT71 TECHNICAL SPECIFICATIONS

CT71 TRACTION

CT71 TRACTION

CT71 TRACTION

Code		CT71 BT50	CT71 BT60	CT71 BT60	CT71 BT70	
PRODUCTIVITY						
Max theoretical productivity	ft ² /h - m ²	17,000/ 1,560 m ²	19,000/ 1,765 m ²	23,000 ft ² / 2,130m ²	27,000 ft ² / 2,500m ²	27,000 ft ² / 2,500m ²
Cleaning path	in/mm	32 in/ 815 mm	32 in/ 815 mm	32 in/ 815 mm	32 in/ 815 mm	32 in/ 815 mm
Squeegee width	in/mm	20 in/ 500 mm	20 in/ 500 mm	24 in/ 600 mm	28 in/ 700 mm	28 in/ 700 mm
Water tank capacity	Gal/ l	19/20 gal/ 75 l	19/20 gal/ 75 l	19/20 gal/ 75 l	19/20 gal/ 75 l	19/20 gal/ 75 l
Max running time	min	210	180	150	150	150
Voltage	V-Ah	24V (2x12)	24 (2x12)	24V (2x12)	24V (2x12)	24V (2x12)
Installed power	W	25	25	25	25	25
Max Speed		2.2 mph/ 3.5 kph	2.8 mph/ 4.5 kmh	2.8 mph/ 4.5 kmh	2.8 mph/ 4.5 kmh	2.8 mph/ 4.5 kmh
Brush pressure	lbs/ kg	41 lbs/ 18.5 kg	41 lbs/ 18.5 kg	67 lbs/ 30.5 kg	69 lbs/ 31.5 kg	69 lbs/ 31.5 kg
Weight	lbs/ kg	373 lb/ 169 kg	421 lbs/ 191 kg	421 lbs/ 191 kg	431 lbs/ 195 kg	431 lbs/ 195 kg
Dimensions	in	48 x 21 x 38 in	48 x 21 x 38 in	48 x 27 x 38 in	48 x 30 x 38 in	48 x 30 x 38 in

AVAILABLE ACCESSORIES

PAD DRIVER
SPPV00317 (20"),
SPPV01228, SPPV01233
(2- 14")



12 V 145 AH
12V145



SPLASH GUARD
KTRI05244



NYLON BRUSH
SPPV01498 (20"),
SPPV01472, SPPV01473,
SPPV01480 (2-14")



12 V 155 AH
12V155



SQUEEGEES
PMVR02237 (COMPLETE)
MPVR08039 (FRONT)
MPVR08037 (REAR)



TYNEX BRUSH
SPPV29554 (20")
SPPV01511, SPPV01475,
SPPV01482 (2- 14")



12V115 AGM
12V115-AGM



NATURAL BRISTLE BRUSH
SPPV01502 (20")
SPPV01478,
SPPV01514 (2- 14")



12V 100 AGM
12V100-AGM



CHEM DOSE KIT
KTRI00763



12V140 AGM
12V140-AGM



12V115 AH
12V115



BATTERY WATERING SYSTEM
CR-BWS-S-2



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