

MOST FREQUENT USE

RETAIL

HOSPITALITY

CLEANING CONTRACTORS

EDUCATION



INTUITIVE CONTROL PANEL



SEPARATE DETERGENT DOSING SYSTEM (OPTIONAL)



ANTI-FOAM SYSTEM WITH SPECIAL ELECTROMECHANICAL SUCTION MOTOR PROTECTION

AUTOMATIC SCRUBBERS - WALK BEHIND

CT70

The CT70 provides the productivity of scrubbers twice its size in a very compact design. The CT70's simplicity, ease of use, and maneuverability is unique to scrubbers in this range. Even with a compact size, the CT70 will clean up to 50,000 square feet in a single battery charge.

MAX PRODUCTIVITY

17,000- $27,000 \ \mathsf{ft^2/h}$ **BATTERIES RUNNING TIME**

KEY SPECS

 $\begin{array}{c} 19/20_{\,\text{gal}} \\ 2.0\text{--}3.5_{\,\text{h}} \ \ 20\text{''}, \, 24\text{''} \, \, \text{and} \, \, 28\text{''} \end{array}$ traction drive



INNOVATIONS





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

CT70B50

	Description	Continuous run-time	Theoretical ft ² / h	Maximum Theoretical ft ² /charge	Ft ² charge efficiency (70%)
CT70B50	Brush Drive, 145ah battery	2.3 h	16,811	38,666	27,066
CT70B50	Brush Drive, 155ah battery	3.0 h	16,811	50,431	35,304
CT70SB50	Brush Drive, 100ah AGM battery	2.0 h	16,811	33,623	23,536
CT70SB50	Brush Drive, 115ah AGM battery	2.5 h	16,811	42,028	29,420
CT70B50	Brush Drive, 140ah AGM battery	3.5 h	16,811	58,840	41,188

CT70BT50

	Description	Continuous run-time	Theoretical ft ² / h	Maximum Theoretical ft ² /charge	Ft ² charge efficiency (70%)
CT70BT50	Brush Drive, 145ah battery	2.0 h	19,277	38,555	26,988
CT70BT50	Brush Drive, 155ah battery	2.7 h	19,277	52,049	36,434
CT70BT50	Brush Drive, 100ah AGM battery	1.8 h	19,277	34,699	24,289
CT70BT50	Brush Drive, 115ah AGM battery	2.1 h	19,277	40,482	28,338
CT70BT50	Brush Drive, 140ah AGM battery	3.1 h	19,277		

CT70BT60

	Description	Continuous run-time	Theoretical ft ² / h	Maximum Theoretical ft ² /charge	Ft ² charge efficiency (70%)
CT70BT60	Brush Drive, 114ah battery	1.8 h	23,133	40,799	28,559
CT70BT60	Brush Drive, 155ah battery	2.5 h	23,133	58,124	40,687
CT70BT60	Brush Drive, 100ah AGM battery	1.5 h	23,133	34,699	24,289
CT70BT60	Brush Drive, 115ah AGM battery	2.0 h	23,133	46,266	32,386
CT70BT60	Brush Drive, 140ah AGM battery	2.8 h	23,133	64,961	45,473

CT70BT70

	Description	Continuous run-time	Theoretical ft ² / h	Maximum Theoretical ft ² /charge	Ft ² charge efficiency (70%)
CT70BT70	Brush Drive, 145ah battery	1.8 h	26,988	47,599	33,319
CT70BT70	Brush Drive, 155ah battery	2.5 h	26,988	67,812	47,468
CT70BT70	Brush Drive, 100ah AGM battery	1.5 h	26,988	40,482	28,338
CT70BT70	Brush Drive, 115ah AGM battery	2.0 h	26,988	53,977	37,784
CT70BT70	Brush Drive, 140ah AGM battery	2.8 h	26,988	75,788	53,052

CT70ECSBT70

	Description	Continuous run-time	Theoretical ft ² / h	Maximum Theoretical ft ² /charge	Ft ² charge efficiency (70%)
CT70ECSBT70	Brush Drive, 145ah battery	1.8 h	26,988	47,599	33,319
CT70ECSBT70	Brush Drive, 145ah battery	2.5 h	26,988	67,812	47,468
CT70ECSBT70	Brush Drive, 100ah AGM battery	1.5 h	26,988	40,482	28,338
CT70ECSBT70	Brush Drive, 115ah AGM battery	2.0 h	26,988	53,977	37,784
CT70ECSBT70	Brush Drive, 140ah AGM battery	2.8 h	26,988	75,788	53,052





- · 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

CT70 TECHNICAL SPECIFICATIONS		СТ70	CT70	СТ70	СТ70	CT70
Code		CT70B50	CT70BT50	CT70BT60	CT70BT70	CT70BT70ECS
PRODUCTIVITY						
Max theoretical productivity	ft²/h - m²	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

SPPV01228, SPPV01233 SPPV01472, SPPV01473,

PAD DRIVER SPPV00317 (20"),

(2-14")

NYLON BRUSH SPPV01498 (20"),

SPPV01480 (2-14")

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 12V140 AGM 12V100-AGM



MICROFIBER SCRUB PAD SPPV01264



CHEM DOSE KIT

KTR100763



12V140-AGM



MICROFIBER SHINE & SOFT PADS SPPV01265, SPPV01267

12V115 AH 12V115



BATTERY WATERING SYSTEM CR-BWS-S-2



DIAMOND PADS ECS211636 (RED), ECS211634 (GREEN), ECS212518 (POLISH), ECS211633 (WHITE), ECS211635 (YELLOW)





ON-BOARD

CHARGER

KTRI01703



12 V 155 AH

12V155

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



MICROFIBER

PAD DRIVER

SPPV01268









DIAMOND **PAD DRIVER** SPPV01339

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

