



AUTOMATIC SCRUBBERS - WALK BEHIND

CT105

The CT105 is recommended for medium sized spaces and has been designed to be very easy to use, while keeping electronics to a minimum. Featuring constant flow technology, for full control of water flow, a large brush head and an "oversized" output of the dirt water tank, the CT105 is the most reliable, productive and simple machine in its category.

MAX PRODUCTIVITY

27,000-
31,000 ft²/h

BATTERIES
RUNNING TIME

2.5-6.0 h

KEY SPECS

26/27 gal
28", 32"
traction drive

MOST FREQUENT USE



NEW LARGE COVER



NEW ERGONOMIC HANDLE



HIGH QUALITY MOTOR GEAR BOX



INNOVATIONS

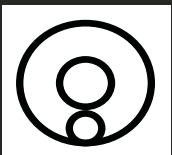


CONSTANT CLEANING PERFORMANCE

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

CT105



.01
TILTABLE TANK Large solution capacity in a minimum external space

.02 **HANDLE**
The new handle shape is comfortable in every cleaning application and for any user.

.03
BRUSH
Self-leveling brush, the head fits on the ground for maximum cleaning.

SQUEEGEE
Easy blade replacements with no tools needed.

.04

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

CT105 TECHNICAL SPECIFICATIONS

CT105 TRACTION

CT105 TRACTION

Code		CT105 BT70	CT105 BT85
PRODUCTIVITY			
Max theoretical productivity	ft ² /h - m ²	27,000 ft ² /3,150 m ²	31,000 ft ² /3,825 m ²
Cleaning path	in/mm	28 in/ 700 mm	32 in/ 850 mm
Cleaning path	in/mm	37 in/ 950 mm	37 in/ 950 mm
Water tank capacity	Gal/ l	26/27 gal/ 100/110 l	26/27 gal/ 100/110 l
Max running time	min	360	360
Voltage	V-Ah	24V (4x6)	24V (4x6)
Installed power	W	650	650
Max Speed		2.8 mph/ 4.5 kmh	2.8 mph/ 4.5 kmh
Brush pressure	lbs/ kg	148 lbs/ 67 kg	152 lbs/ 63 kg
Weight	lbs/ kg	756 lbs/ 343 kg	820 lbs/ 372 kg
Dimensions	in	63 x 29 x 42 in	64 x 35 x 42 in

AVAILABLE ACCESSORIES

PAD DRIVER

SPPV01228 (14"),
SPPV01234 (16")



NYLON BRUSH

SPPV01472 (14"),
SPPV01516 (16")



TYNEX BRUSH

SPPV01475 (14")
SPPV01517 (16")



NATURAL BRISTLE BRUSH

SPPV01478 (14")
SPPV01385 (16")



ON-BOARD CHARGER

KTR101915



6225V AGM

6V225-AGM



6V240AH

6V240



6V325AH

6V325



6V330 AGM

6V330-AGM



BATTERY WATERING SYSTEM

CR-BWS-L-4



CHARGER WET/ GEL

BACA00136



SQUEEGEES

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



GET RIGHT SIZED

	Description	Continuous run-time	Theoretical ft ² / h	Maximum Theoretical ft ² /charge	Ft ² charge efficiency (70%)
CT105BT70	Traction Drive, 240ah Battery	3.7 h	26,988	99,857	69,900
CT105BT70	Traction Drive 325ah Battery	5.0 h	26,988	134,942	94,459
CT105BT70	Traction Drive, 225 AGM Battery	3.7 h	26,988	99,857	69,900
CT105BT70	Traction Drive 330ah Battery	5.0 h	26,988	134,942	94,459
CT105BT85	Traction Drive, 240ah Battery	3.7 h	30,844	114,122	79,885
CT105BT85	Traction Drive, 325ah Battery	5.0 h	30,844	154,219	107,953
CT105BT85	Traction Drive 225 AGM Battery	3.7 h	30,844	114,122	79,885
CT105BT85	Traction Drive 330ah Battery	5.0 h	30,844	154,219	107,953



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