



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

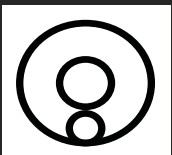


CONSTANT CLEANING PERFORMANCE

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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