CT105

28" AND 32" TRACTION 26/27 GAL



MOST FREQUENT USE

RETAIL

HOSPITALITY

CLEANING CONTRACTORS

EDUCATION



NEW LARGE COVER



NEW ERGONOMIC HANDLE



HIGH QUALITY MOTOR GEAR BOX



CONSTANT CLEANING PERFORMANCE

ELECTRONIC SYSTEM



INNOVATION



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

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, 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.



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** 27,000 ft²/3,150 m² 31,000 ft²/3,825 m² Max theoretical productivity $ft^2/h - m^2$ Cleaning path in/mm 28 in/ 700 mm 32 in/850 mm Gal/ l 26/27 gal/ 100/110 l 26/27 gal/ 100/110 l Water tank capacity 360 Max running time min 360 V-Ah 24V (4x6) 24V (4x6) Voltage Installed power W 650 650 Max Speed 2.8 mph/ 4.5 kmh 2.8 mph/ 4.5 kmh **CLEANING QUALITY** Brush pressure lbs/ kg 148 lbs/ 67 kg 152 lbs/ 63 kg Weight lbs/kg 756 lbs/ 343 kg 820 lbs/ 372 kg Dimensions 63 x 29 x 42 in 64 x 35 x 42 in 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 KTRI01915 **6225V AGM** 6V225-AGM







6V330 AGM BATTE



BATTERY WATERING CHARGER WET/
SYSTEM GEL
CR-BWS-L-4 BACA00136



SQUEEGEES PMVR02239 (COMP





6V240AH

6V240













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 Battey	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 Drive225 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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