



**IPC**

BY TENNANT COMPANY

SCRUBBER DRYERS - WALK BEHIND

# CT51

**MAX PRODUCTIVITY**

Up to  
**3150** m<sup>2</sup>/h

**BATTERIES  
RUNNING TIME**

**3,5** h

**WATER TANK  
RUNNING TIME**

Up to **60'**  
working session



MEMORY CARD



**TELEMATICS GPS** (optional)

GEOLOCATION OF ALL YOUR MACHINES



**ANC™**

ADVANCE NOISE CONTROL  
**54 dB** IN ECO SELECT MODE



**ORBITAL VERSION**



**ONE BRUSH VERSION**



**ROLLER VERSION**



**CERTIFICATIONS**



GREEN CLEANING  
EFFICIENCY



ISO 14067 CARBON  
FOOTPRINT CERTIFIED

BATTERIES AND BATTERY CHARGER NOT INCLUDED

**MOST FREQUENTLY USE**

RETAIL



HORECA



CLEANING CONTRACTORS



MUNICIPALITIES



**INNOVATIONS**



INTER-  
CHANGEABLE  
BRUSH  
HEAD



600 RPM  
INTERCHANGEABLE  
BRUSH HEAD



ORBITAL  
BRUSH



DBL™  
DOUBLE  
BATTERY  
LIFE



MEMORY  
CARD



SLS™  
SELF  
LEVELING  
SYSTEM



ECO  
SELECT



SERVICE  
MENU



HEPA  
FILTER



ANTIBACTERIAL  
PLASTIC

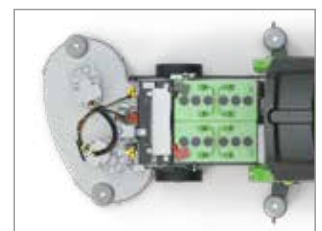
**SPECS**



ADJUSTABLE HANDLE FOR  
A COMFORTABLE AND EASY  
USE



FULL MACHINE CONTROL  
THANKS TO AN INTUITIVE  
CENTRAL KNOB



EASY ACCESS NO TOOLS

## TECHNICAL DATA

### WITHOUT ELECTRIC TRACTION

### WITH ELECTRIC TRACTION

		CT51 B50	CT51 B55	CT51 BT55	CT51 BT55 ANTIBACTERIAL	CT51 BT70
Code		LPTB02976	LPTB01822	LPTB01823	LPTB03425	LPTB01824
<b>PERFORMANCE</b>						
Max theoretical productivity	m <sup>2</sup> /h	1850	1925	2475	2475	3150
Cleaning path	mm	500	550	550	550	700
Water tank capacity (solution recovery)	l	50/53	50/53	50/53	50/53	50/53
Max running time	min	210	210	210	210	210
Voltage	V-Ah	24	24	24	24	24
Installed power	W	800	800	1000	1000	1400
Brush pressure	kg	18	18	18	18	23
Squeegee width	mm	815	815	815	815	940
Max speed	km/h	3,5	3,5	4,5	4,5	4,5
Weight (Without Batteries)	kg	81,1	81,4	89,1	89,1	94,6
Dimension (LxWxH)	mm	1328 x 563 x 1033	1328 x 563 x 1033	1329 x 563 x 1033	1329 x 563 x 1033	1279 x 735 x 1033

## STANDARD EQUIPMENT

		CT51 B50	CT51 B55	CT51 BT55	CT51 BT55 ANTIBACTERIAL	CT51 BT70
<b>BRUSHES</b>						
PPL SOFT		SPPV01332	SPPV01352	SPPV01352	SPPV01352	2xSPPV01472
<b>SQUEEGEE BLADES</b>						
LATEX FRONT BLADE		MPVR08039 - 880mm	MPVR08039 - 880mm	MPVR08039 - 880mm	MPVR08039 - 880mm	MPVR08040 - 1020mm
LATEX REAR BLADE		MPVR08035 - 900mm	MPVR08035 - 900mm	MPVR08035 - 900mm	MPVR08035 - 900mm	MPVR08036 - 1020mm

## CABLE

		CT51 C50 230V	CT51 C55 230V
Code		LPTE00669	LPTE00646
<b>PERFORMANCE</b>			
Max theoretical productivity	m <sup>2</sup> /h	1850	1925
Cleaning path	mm	500	550
Water tank capacity (solution recovery)	l	50/53	50/53
Max running time	min	Unlimitess	Unlimitess
Voltage	V-Ah	230	230
Installed power	W	1100	1100
Brush pressure	kg	18	18
Squeegee width	mm	815	815
Max speed	km/h	3,5	3,5
Weight (Without Batteries)	kg	102	102,1
Dimension (LxWxH)	mm	1329 x 563 x 1033	1329 x 563 x 1033

## STANDARD EQUIPMENT

		CT51 C50 230V	CT51 C55 230V
<b>BRUSHES</b>			
PPL SOFT		SPPV01332	SPPV01352
<b>SQUEEGEE BLADES</b>			
LATEX FRONT BLADE		MPVR08039 - 880mm	MPVR08039 - 880mm
LATEX REAR BLADE		MPVR08035 - 900mm	MPVR08035 - 900mm

## TECHNICAL DATA

### WITH ELECTRIC TRACTION AND ELECTRONIC BRUSH PRESSURE CONTROL

### ROLLER - WITH ELECTRIC TRACTION AND ELECTRONIC BRUSH PRESSURE CONTROL

Code		CT51 XP70 LPTB01825	CT51 XP55R LPTB01834
<b>PERFORMANCE</b>			
Max theoretical productivity	m <sup>2</sup> /h	3150	2475
Cleaning path	mm	700	550
Water tank capacity (solution recovery)	l	50/53	50/53
Max running time	min	210	210
Voltage	V-Ah	24	24
Installed power	W	1450	2350
Brush pressure	kg	31	18
Squeegee width	mm	940	815
Max speed	km/h	4,5	4,5
Weight (Without Batteries)	kg	94,6	107
Dimension (LxWxH)	mm	1279 x 735 x 1033	1329 x 563 x 1033

## STANDARD EQUIPMENT

	CT51 XP70	CT51 XP55R
<b>BRUSHES</b>		
PPL SOFT	2XSPPV01472	-
CYLINDRICAL BRUSH - PPL SOFT Ø 0,3 mm	-	SPPV01163
<b>SQUEEGEE BLADES</b>		
LATEX FRONT BLADE	MPVR08040 - 1020mm	MPVR08039 - 880mm
LATEX REAR BLADE	MPVR08036 - 1020mm	MPVR06288 - 715mm

### 600 RPM - WITH ELECTRIC TRACTION AND ELECTRONIC BRUSH PRESSURE CONTROL

### ORBITAL - WITH ELECTRIC TRACTION AND ELECTRONIC BRUSH PRESSURE CONTROL










Code	CT51 XP55 600 RPM LPTB01832	CT51 XP70 600 RPM LPTB01833	CT51 XP20" ORBITAL LPTB01670
<b>PERFORMANCE</b>			
Max theoretical productivity	m <sup>2</sup> /h	2475	3150
Cleaning path	mm	550	700
Water tank capacity (solution recovery)	l	50/53	50/53
Max running time	min	210	210
Voltage	V-Ah	24	24
Installed power	W	1080	1480
Brush pressure	kg	26	31
Motor Brush RPM	rpm	600	2200
Squeegee width	mm	815	940
Max speed	km/h	4,5	4,5
Weight (Without Batteries)	kg	89,1	94,6
Dimension (LxWxH)	mm	1329 x 563 x 1033	1279 x 735 x 1033
			1225 x 512 x 1033

## STANDARD EQUIPMENT










	CT51 XP55 600 RPM	CT51 XP70 600 RPM	CT51 XP20" ORBITAL
<b>PAD HOLDER</b>			
MICROFIBER PAD HOLDER	SPPV01978	2x SPPV01983	-
DIAMOND PAD HOLDER	SPPV01348	2x SPPV01228	-
<b>SQUEEGEE BLADES</b>			
LATEX FRONT BLADE	MPVR08039 - 880mm	MPVR08040 - 1020mm	MPVR08039 - 880mm
LATEX REAR BLADE	MPVR08035 - 900mm	MPVR08036 - 1020mm	MPVR08035 - 900mm



## OPTIONAL ACCESSORIES

	BRUSH HEAD	CODE	CT51 C50	CT51 C55	CT51 B50	CT51 B55	CT51 BT55	CT51 BT70	CT51 XP70	CT51 XP55 600 RPM	CT51 XP70 600 RPM	CT51 XP55 R	CT51XP20" ORBITAL
	C50 C55 B50 B55		NOT INTERCHANGEABLE BRUSH HEAD										
	BT55	KTRI04851					•	•	•	•	•	•	•
	BT60	KTRI04852					•	•	•	•	•	•	•
	BT70	KTRI04853					•	•	•	•	•	•	•
	XP55 600 RPM	KTRI04855							•	•	•	•	•
	XP70 600 RPM	KTRI04856							•	•	•	•	•
	XP55 ROLLER	KTRI04854							•	•	•	•	•
	XP20" ORBITAL	KTRI05787							•	•	•	•	•
	Kit Telematic Basic	KTRI06165			•	•							
		KTRI06163					•	•	•	•	•	•	•
	Kit Telematic Full	KTRI06164			•	•							
		KTRI06024					•	•	•	•	•	•	•

## OPTIONAL ACCESSORIES

	OPTIONAL	CODE	CT51 C50	CT51 C55	CT51 B50	CT51 B55	CT51 BT55	CT51 BT70	CT51 XP70	CT51 XP55 600 RPM	CT51 XP70 600 RPM	CT51 XP55 R	CT51XP50 ORBITAL
 	HEPA Filter	KTRI06666	•	•	•	•	•	•	•	•	•	•	•
	Chem dose kit	KTRI04846			•	•	•	•	•	•	•	•	•
	Splash guard 50/55 cm	KTRI05244		•	•	•	•			•			
	Splash guard 60 cm	KTRI05245											
	Splash guard 70 cm	KTRI05246						•	•		•		
	Tools bar	KTRI04848	•	•	•	•	•	•	•	•	•	•	•
	Auto-Refill System	KTRI04849	•	•	•	•	•	•	•	•	•	•	•
	External suction kit	KTRI02257	•	•	•	•	•	•	•	•	•	•	•

## BATTERIES AND BATTERY CHARGERS

BATTERIES	N°	CHARACTERISTICS	DIMENSION	RUNNING TIME	BATTERY CHARGERS
IPC gel battery BAAC00105	2	12V 105 Ah (C5)	345x170x285	210 min	DBL on board high freq. 24V 13 Ah- KTRI04845 DBL stand alone high frequency BLS010 - BACA00133
EXIDE gel battery BAAC00024	2	12V 105 Ah (C5)	345x174x283	210 min	DBL on board high freq. 24V 13 Ah- KTRI04845 DBL stand alone high frequency BLS010 BACA00133
EXIDE gel battery BAAC00132	2	12V 76 Ah (C5)	330x171x236	150 min	DBL on board high freq. 24V 13 Ah- KTRI04845 DBL stand alone high frequency BLS010 BACA00133
Acid tubular plate BAAC00136	2	12V 85 Ah (C5)	308x175x225	150 min	DBL on board high freq. 24V 13 Ah- KTRI04845 DBL stand alone high frequency BLS010 BACA00133 Stand alone low frequency 24V 12 Ah BACA0060
Dry charge flate plate BAAC00009	2	12V 105 Ah (C5)	261x171x210	210 min	DBL on board high freq. 24V 13 Ah- KTRI04845 DBL stand alone high frequency BLS010 BACA00133 Stand alone low frequency 24V 12 Ah BACA0060
Acid tubular plate BAAC00070	2	12V 118 Ah (C5)	345x170x285	210 min	DBL on board high freq. 24V 13 Ah- KTRI04845 DBL stand alone high frequency BLS010 BACA00133 Stand alone low frequency 24V 12 Ah BACA0060

RECOMMENDED BATTERIES AND BATTERY CHARGER