

# CT45



The **CT45** is an compact and highly manoeuvrable scrubber-drier, built out of materials of high quality and provided with the newest technology. The scrubber is ideal for small and medium spaces, even when there is much furniture, because not even those spaces which are the hardest to reach pose any problem for the DiBO CT45. Furthermore, mechanical cleaning is much more efficient; the productivity is 4 times higher than with manual cleaning.

There is a battery (B50 version) and cable version (C50) available.

**Note:** Not all features are available for all product types.

## EXCLUSIVE TECHNOLOGIES



Eco select



SLS System



DBL - Double battery life

## PRODUCT SPECIFICATIONS

- Easy-to-use control panel on top of the handle, with which the brush, the vacuum function and the water supply can all be activated
- Collapsible handle for easy storage
- The handle can be readjusted in height even during the cleaning → facilitates the cleaning of places which are difficult to reach
- The recovery tank is easily removed and emptied → the mechanical part is easily accessible for maintenance
- The squeegee tracks automatically for optimal drying results
- The brushes and the squeegee are quickly and easily replaced without use of any tools
- Automatic stand-by position for the brush and the water supply
- CFS system for the centered distribution of the detergent
- AFS system: An anti foam system with special mechanical suction motor protection
- SLS (Self Leveling System) for stable brush pressure
- On board batterie charger with battery included
- Yellow operater maintenance areas. Brush with maximum consumption indicator
- Motor gear box, suction motor and electric components of high quality
- **Other characteristics**
  - Nylon standard brush with maximum consumption indicator
  - Automatic brush click-on/off
  - Solution adjust and closure valve
  - Positioned in height discharge hose (ø 38 mm)
  - Brush hook on machine side
  - Automatic lifting of the brush by the front wheel when transporting the machine (version BT)

## TECHNICAL SPECIFICATIONS

### • Motors

- Brush rotation: independent oil bath motor gear box
- Suction: 3 stages with stainless steel fans and shaft
- Traction: electric differential gear through independent motors (BT version)

### • Plastic parts with long life

- Tanks: great thickness high density polyethylene
- Squeegee blades: made in Latex usable on 4 sides
- Hoses: suction and discharge made in high resistance polyurethane
- Wheels: oil resistant

### • Mechanic

- Chassis: double treatment with galvanizing + die-casting
- Bearings: shielded against humidity and water seepages
- Bolts and nuts: made in stainless steel where there are water contacts











### • Electric system

- Carbon brushes: easily changeable
- Boards: equipped with protective film against water and humidity
- Solenoid valve: with Viton membrane resistant against chemical agents
- Display: battery level

### • Control panel

- Brush, solution and vacuum inserted by one unique command or singularly upon necessity.

## MODELS

									
Code	Description	mm	mm	m <sup>2</sup> /h	-	l	l	mm	kg
3.126.036	CT45-C50	500	730	1750	230 V/50 Hz -15 m cable	40	45	821x576x1220	65
3.126.035	CT45-B50	500	730	1750	24 V (2x12 V) - 70 Ah (C5) battery	40	45	821x576x1220	110

## STANDARD EQUIPMENT

Code	Item description
3.8006.PMVR01534	Squeegee with fast blade change (V-shape) - CT45
3.8006.MPVR06287	Front squeegee blade (Latex) - CT45
3.8006.MPVR06288	Rear squeegee blade (Latex) - CT45
3.8006.SPPV01332	Nylon brush PPL - CT45

## OPTIONAL ACCESSORIES

Code	Item description
3.8006.SPPV01413	Standard pad WHITE -19" (483 mm) - CT45 (4 pieces)
3.8006.SPPV01431	Standard pad RED -19" (483 mm) - CT45 (4 pieces)
3.8006.SPPV01449	Standard pad GREEN -19" (483 mm) - CT45 (4 pieces)
3.8006.SPPV01467	Standard pad BLACK -19" (483 mm) - CT45 (4 pieces)
3.8006.SPPV01335	Pad holder - CT45
3.217.005	Battery 24 V (2x 12 V) - 76 Ah (2 pieces)