KRAHNEN



Floorcleaner 46 B 60 EX (Battery)

CE 0158 Ex II 2 G IIB T3 CE 0158 Ex II 2 D T 125°C

Battery operated floor cleaning machine for use in EX-Zone 1/2 and 21/22

Application

Spraying - scrubbing - drying

All kind of floors in production and ware housing areas of chemical-, pharmaceutical- and petrochemical industry as well as rawmaterial and waste handling and any explosion protected area.

Features / Advantages

- compact and very flexible
- made of stainless steel, very robust
- · maximum technical security
- · very easy to handle
- high brush performance / pressure
- resistant against solvent
- almost maintenaince free
- · including hand tool kit
- cardanic suspension to compensate roughness of the surfaces



Specially in potential explosive areas must the insert of explosion proofed cleaning machines be considered. Simultaneously those machines offer a low-cost alternative compared with the manual cleaning. Soiling can cause a negative influence regarding the conductivity of the surfaces. Those interruptions of the contact can lead to disturbance, which will require a careful cleaning coupled with a high technical standard.

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The machine is suitable for large and smaller surfaces -specially for aggressive media. The 46 B 60 EX is manufactured for the insert in the ex-zones 1/2/21/22 and does not require an electrical cable. It is possible to spray, to scrub and to dry the floor in one step.

The multifunctional insert and the easy handling is guaranteed by the high quality, the rotating brushes and the disposition of the control units.



Charging the battery

Technical specifications	
Drive	Batterie, 24 V
Power of suctionmotor	0,55 kW
Power of bruchmotor	0,37 kW
No. of brush	1
Widt of brush	460 mm
Working widt suction	600 mm
Freshwater volume	42 Liter
Dirtywater volume	45 Liter
Dimensions LxBxH	1490x630x1240 mm
Weight	318 kg (inkl.Batteries)
Operating time	appr. 3 h
Unterdruck	120 mbar, max.
Brush pressure	40 kg



Change of the brush



Hand tool kit



Part.-No. Туре 2011362 46 B 60 EX (Battery) Accessories, electr. cond. supplied with Part.-No. Battery • Charging station • Cleaning brush . • supplied with: θ optional available:

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Compressed air driven