

# BATTERY SCRUBBER-DRIER

MOD. 85 BT

chassis and all metal parts  
in stainless steel



## MAIN FEATURES

Working width	860 mm
Max. working capacity	3.825 m <sup>2</sup> /h
Solution tank capacity	90 l
Recovery tank capacity	90 l
Max. autonomy (lead-acid batteries)	4,5-5 h
Max. autonomy (gel batteries)	4-4,5 h

## OTHER FEATURES AND STANDARD SUPPLY

Electronic traction - forward/reverse  
Service and parking brake

Removable filter solution tank  
Solution tank drain hose with flow adjustment tap  
Dirty water tank drain hose with flow control  
Stainless steel squeegee with rubber blades  
N.2 PPL disk brushes

## GENERAL FEATURES

Speed range	0-4,5 Km/h
Max. gradient full load	10 %
Depression (H <sub>2</sub> O column)	2.000 mm
Brushes ground pressure	58 kg
Brushes rotation speed	180 rpm
Noise level	≤ 68 dB

## DIMENSIONS AND WEIGHT

Machine length	1.500 mm
Machine width (squeegee not included)	880 mm
Machine height	1.070 mm
Brushes diameter	2x430 mm
Squeegee width	980 mm
Machine weight	134 Kg

## ELECTRICAL SYSTEM

Voltage	24 Volt
Frequency	direct current
Vacuum motor	600 W 24 V DC
Brush motors	2x600 W 24 V DC
Traction motor	400 W 24 V DC
Recommended batteries	4 x 6V 180Ah lead-acid - code 850000082 4 x 6V 180Ah gel - code 850000060

## PACKAGING

Type of packaging	carton box on pallet
Dimensions	1.700x1.070xH1.250 mm
Volume	2,27 m <sup>3</sup>
Weight of packaging	20 Kg

## CODE

120085BT

## DESCRIPTION

Battery scrubber-drier with electronic traction (forward/reverse)- mod. 85 BT

## OPTIONAL SUPPLY

COEL00001	Electric digital hour-counter
COEV00001	Automatic on/off solution flow control electrovalve

## BATTERY CHARGERS

CB10240250A	24V 25A electronic battery charger for lead-acid batteries
CB10240251A	24V 25A electronic high frequency battery charger for lead-acid batteries
CB10240251G	24V 25A electronic high frequency battery charger for gel batteries

## BRUSHES

COSP430PPLH	N.2 PPL brushes (n.2 supplied as stand.)
COSP430ABRH	N.2 Tynex abrasive brushes

## PAD HOLDER/PADS

CODT430TRECH	N.2 pad holders with green pad block incl.
004590	N.2 black pads 17" (430 mm) - supplied in 5 units carton box
004604	N.2 brown pads 17" (430 mm) - supplied in 5 units carton box
004589	N.2 green pads 17" (430 mm) - supplied in 5 units carton box
004587	N.2 red pads 17" (430 mm) - supplied in 5 units carton box
007393	N.2 micro-fibre pads 17" (430 mm)
006469	N.2 gum pads 17" (430 mm)
008866	N.2 sector gum pads 17" (430 mm)

## SQ. RUBBER BLADES

COGU1070683P	Squeegee polyurethane blade - front (n.1 unit supplied as standard)
COGU1240805	Squeegee rubber blade - rear (n.1 unit supplied as standard)