# DATA SHEET. SCRUBBER DRYER. RA 55BM 60





G. Staehle GmbH u. Co. KG Mercedesstrasse 15 D 70372 Stuttgart Telefon +49(0)711/9544-960 Telefax +49(0)711/9544-941 info@columbus-clean.com www.columbus-clean.com

# columbus

# SWITCH IN A FLASH: THE PATENTED MOUNTING SYSTEM FOR BRUSHES AND PAD HOLDERS. RA 55BM 60

- C) Especially designed for varying needs, this scrubber dryer with traction motor masters every situation and guarantees thoroughly cleaned surfaces of medium and large sizes.
- C) Effortless and safe to use, even over longer working times: ergonomically shaped handle bar, easy to operate control panel including a rocker function for back- and forward movements, good all-around visibility.
- Compact design; with a length of 138 cm, it fits into all standard lifts.
- Optional: Various tyre variants for optimum adaption to diverse working conditions.

- C) Environmentally friendly: the optional chemical dosage provides for a consistently high cleaning level with a low consumption of cleaning products.
- Excellent suction performance with minimal noise: the suction motor has noise emissions of just 61 dB(A); the optional silent version of just 58 dB(A).
- () noBAC<sup>®</sup> version optional: antibacterial tanks for every kind of sites with stringent hygiene requirements according to HACCP concept or following hygiene plan.
- C Extremely adaptable: the adaptive brush system sits flat on the floor also on uneven surfaces – and cleans every little centimeter with full brush pressure.
- () Fast, easy and hygienic changing of brushes and pad holders: the brushes and pad holders do not only spin-off with the press of a button, they also spin-on automatically.
- DEKRA and EUnited Cleaning certified.
- And: made in Germany.





• Service-friendly: the recovery tank tilts to the side for easy access to batteries and components.



Fresh water can be filled up in an instant – via the integrated, industry-standard system connector or via the large filling opening.

• The two-tank system guarantees hygienic cleaning and disinfection in accordance with the HACCP Concept.



O Mop, broom and additional work materials can be carried along within easy reach on the optional tool board located on the side.



## RA 55 BM 60

L x B x H	1470 x 550 x 1100 mm
Working width	550 mm
Suction width	850 mm
Theoretical coverage max.	2200 m²/h
Noise level	61/58* dB(A)
Empty weight	140 kg
Operating weight (160 Ah 5)	324 kg

# BATTERIES/ELECTRICAL DATA

Rated voltage	24 V
Power max.	1240 W
Number of batteries	4
Capacity wet	175 Ah 5
Capacity gel	180 Ah 5

## TANK

Solution tank capacity	60
Recovery tank capacity	60 l

## SUCTION

Low pressure max.	110 mbar
Air flow max.	32 l/s

### TRACTION

Power max.	300 W
Speed max.	6 km/h

#### BRUSHES AND PAD HOLDERS

Number	1
Speed	150 rpm
Brush pressure	30 kg

\*silent version, optional.