

DATA SHEET.

RIDE-ON SCRUBBER DRYER.

ARA 66|BM 100



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**columbus**

EXCEPTIONAL MANOEUVRABILITY. EFFICIENT.  
RELIABLE. IN ONE WORD: FUNCTIONAL.

## ARA 66|BM 100

- ❶ The easy to operate, compact ride-on scrubber dryer is ideal for the daily cleaning of – among others – clinics and hospitals, smaller to medium industrial buildings and markets with narrow alleys and checkout zones.
- ❷ Battery capacity up to 320 Ah 5 for longer working time of up to 8 hours.
- ❸ Rugged mechanics instead of electronics: simple operating switches to turn the machine on and off and for forward and backward movements. Mechanical lowering of brushes and squeegee.
- ❹ Service- and maintenance-friendly: the recovery tank can be swiveled to the side, making components and battery fully accessible.
- ❺ Easy to transport: with an overall length of just 138 cm both models fit into all common lifts.
- ❻ The rear-wheel drive provides for good traction, the extremely tight turning radius of 1.9 m enables the use in multiple applications, such as narrow corridors and hallways.
- ❼ Effortless and safe to use: ergonomic operator's seat with good all-around visibility.
- ❽ Environmentally friendly: all plastic parts and steel components are 100% recyclable, the optional chemical dosage provides for a consistently high cleaning level with a low consumption of cleaning products.
- ❾ Equipped for great functionality, customized and adapted to the cleaning task: the silent version works at a reduced noise level of only 60 dB(A) and features an integrated battery charger as well as a security-kit for advanced security when used in facilities that are open to the public.
- ❿ Optional: Various tyre variants for optimum adaption to diverse working conditions.
- ⓫ noBAC® version optional: antibacterial tanks for every kind of sites with stringent hygiene requirements according to HACCP concept or following hygiene plan.
- ⓬ And: made in Germany.



\* product shown with optional equipment

# GOOD IN PRACTICE.



## ARA 66|BM 100

L x B x H	1380 x 730 x 1325 mm
Working width	660 mm
Suction width	850 mm
Theoretical coverage max.	4620 m <sup>2</sup> /h
Noise level	64/60* dB(A)
Empty weight	258 kg
Operating weight (320 Ah 5)	690 kg

### BATTERIES/ELECTRICAL DATA

Rated voltage	24 V
Power max.	2290 W
Capacity wet	250 Ah 5**/320 Ah 5
Capacity gel	240 Ah 5**/280 Ah 5

### TANK

Solution tank capacity	100 l
Recovery tank capacity	115 l

### SUCTION

Low pressure max..	170 mbar
Air flow max.	33 l/s

### TRACTION

Speed max.	7 km/h
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### BRUSHES AND PAD HOLDERS

Number	2
Speed	160 rpm
Brush pressure	50 kg

\* silent version, optional.  
\*\*with integrated charger.

## The easy-grip steering wheel

