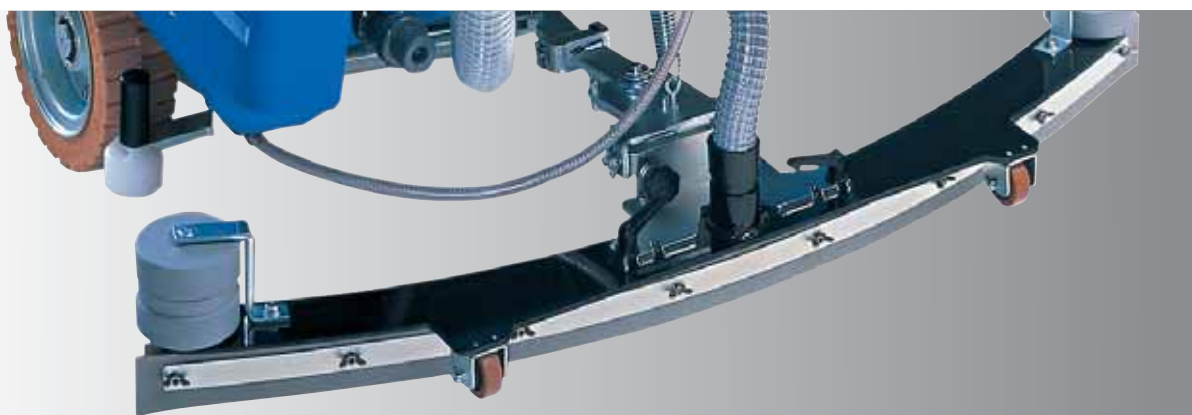


DATA SHEET.

RIDE-ON SCRUBBER DRYER. ARA 100|BM 150



G. Staehle GmbH u. Co. KG
Mercedesstrasse 15
D 70372 Stuttgart
Telefon +49 (0) 7 11/95 44-960
Telefax +49 (0) 7 11/95 44-941
export@columbus-clean.com
www.columbus-clean.com

columbus

BROAD. STRONG. IN A CLASS OF ITS OWN.
THE POWER PACK FOR CHALLENGING TASKS.

ARA 100|BM 150

- The large ride-on scrubber dryer for long working times and high surface coverage of up to 7.500 sqm.
- High battery capacity up to 480 Ah 5 for a working time of up to 10 hours.
- The completely steady, infinitely variable brush pressure provides for perfect adaptation to the most varied and textured surfaces.
- With a light touch of the automatic button, the squeegee tool is lowered and the brush head placed in stand-by position. A simple touch of the accelerator puts all functions in motion: the brushes are lowered into the desired working position, exact brush pressure is activated, the pump supplies the right amount of water – the scrubber works in a pre-set mode. Operating errors are all but eliminated, a consistently high cleaning result can basically be "preset"!
- For effortless work with less stoppage: great machine ergonomics, matured and proved engineering for comfortable and trouble-free working.
- Drain hose at the lowest point of the tank allows for dosed or complete drainage of the tank.
- Locking brake for safe stopping and parking.
- Optional: spray lance for best cleanliness even into the corners.
- The recovery tank with sleek inner walls is easily accessible and therefore easy to clean.
- And: made in Germany.



* product shown with optional equipment

BEST CLEANLINESS EVEN INTO THE CORNERS. WITH THE OPTIONAL SPRAY LANCE.

ARA 100|BM 150

L x B x H	1900 x 1100 x 1440 mm
Working width	1000 mm
Suction width	1370 mm
Theoretical coverage max.	7500 m ² /h
Noise level	64 dB (A)
Empty weight	370 kg
Operating weight (480 Ah 5)	955 kg

BATTERIES/ELECTRICAL DATA

Rated voltage	24 V
Power max.	2380 W
Capacity wet	480 Ah 5
Capacity gel	280 Ah 5

TANK

Solution tank capacity	150 l
Recovery tank capacity	150 l

SUCTION

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

TRACTION

Speed max.	7,5 km/h
------------	----------

BRUSHES AND PAD HOLDERS

Number	2
Speed	160 rpm
Brush pressure max.	100 kg



All machine components can be reached easily



* product shown with optional equipment