

SCRUBBER  
DRYER

# THE MULTITALENTED ONE.

ARA 85 | BM 140



**columbus**

# VERSATILE. POWERFUL. EFFICIENT.

## ARA 85|BM 140: THE MULTITALENTED SOLUTION FOR OPTIMUM PERFORMANCE ON ALL SURFACES.

Our 140l ride-on scrubber dryer with a working width of 85 cm is popular with operators and decision-makers alike. The smart concept ensures maximum performance and optimum cleaning results. The ultra-compact design and extremely tough construction, paired with powerful suction and the ability to combine all the necessary features, result in a complete package ideal for use on large surfaces.



### STANDARD EQUIPMENT:

- Comfort seat:** ergonomics at no extra cost
- Left-hand armrest:** additional comfort on the job
- LED front light:** good illumination of the work area
- Electronic water dispensing system:** use only as much water as necessary
- Quick-Fill connection with auto-stop:** prevents overfilling
- Debris container:** easy to remove and clean
- Phone charging station with USB port:** always accessible for facility managers and staff
- Large inspection openings:** for HACCP compliance

### OPTIONAL FEATURES:

- Right-hand armrest:** additional comfort when working for long periods
- Manual suction:** always there when you need it
- Spray gun:** always ready for manual intervention
- Fresh water drain kit:** convenient emptying of the tank
- Side brush:** added performance for industry and logistics
- Security kit:** for maximum operating safety
- Blue Spot:** greater safety when working alongside industrial trucks
- Chemical dosing system:** save resources and money

# IMPRESSIVE.

## MORE THAN JUST A VERSATILE MACHINE: AN UNBEATABLE COMPLETE PACKAGE!

High productivity and low overall costs thanks to the columbus-**4**EFFICIENCY principle:

### 01 ACQUISITION

A wide range of standard equipment at an attractive price.

### 02 PRODUCTIVITY

Compact, manoeuvrable, user-friendly: speed of 7 km/h, brush pressure up to 75 kg, theoretical coverage of 5950 m<sup>2</sup>/h (according to VDMA).

### 03 MAINTENANCE

Low-maintenance design and robust construction in a machine that's built to last.

### 04 SERVICE LIFE

A real columbus machine. Made in Germany. Built for a long working lifetime.



„The ARA 85|BM 140 offers a level of comfort operators will love and a level of productivity guaranteed to enthuse decision-makers!““

**André Jezek**  
Sales Director Germany

**ARRANGE A TRIAL NOW**

**KONTAKT US!**

✉ [export@columbus-clean.com](mailto:export@columbus-clean.com)

☎ Telephone consultation at: +49 711 9544 960

# TECHNICAL DATA AND EQUIPMENT



DATA	ARA 85   BM 140
L x W x H	1490 x 880 x 1330 mm
Operating width	850 mm
Suction width	980 mm
Max. theoretical coverage	5950 m <sup>2</sup> /h
Noise level	64 dB(A)
Empty weight	295 kg
Operating weight	690 kg
BATTERIES / ELECTRICAL DATA	
Rated voltage	24 V
Max. rated power	3050 W
Max. capacity wet	320 Ah 5 (Trog)
Max. capacity gel	305 Ah 5
TANK	
Solution tank capacity	140 l
Recovery tank capacity	150 l
SUCTION MOTOR	
Ultimate vacuum	168 mbar
Max. air flow	30 l/s
TRACTION	
Rated power	900 W
Max. speed	7 km/h
BRUSHES / PAD HOLDERS	
Number	2 disc brushes
Brushes speed	180 rpm
Brush pressure	45 / 75 kg

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G. Staehle GmbH u. Co. KG  
 Mercedesstraße 15  
 70372 Stuttgart | GERMANY  
 Telefon: +49 711 95 44 – 960  
 export@columbus-clean.com  
 www.columbus-clean.com

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