

DATA SHEET

RIDE ON
SWEEPER

AKS 70|BM 95 H

AKS 70|BM 95 H PERFORMANCE



columbus

TECHNICAL DATA



TECHNICAL DATA	AKS 70 BM 95 H	AKS 70 BM 95 H PERFORMANCE
L x W x H	1360 x 960 x 1180 mm	1360 x 960 x 1180 mm
Working width w/o side brushes	700 mm	700 mm
Working width with 1 side brush	950 mm	950 mm
Working width with 2 side brushes	-	1250 mm
Theoretical coverage max.	5225 m²/h	6875 m²/h
Noise level	67,7 dB(A)	67,7 dB(A)
Empty weight w/o battery	312 kg	312 kg
Operating weight*	511 kg*	511 kg*
BATTERIES / ELECTRICAL DATA		
Rated voltage	24 V	24 V
Rated power	1500 W	1500 W
Capacity, Gel max.	180 Ah 5	180 Ah 5
Number	4	4
WASTE CONTAINER / FILTER		
Waste container	95 l	95 l
Container emptying	manual	manual
Discharge height	1300 mm	1300 mm
Lifting load, max.	35 kg	35 kg
Filter	Cartridge filter	Cartridge filter
Filter size	5 m²	5 m²
Filter shaker	electrical	elelectrical
TRACTION		
Mode of drive	Rear-wheel drive	Rear-wheel drive
Rated power	750 W	750 W
Working speed, max.	5,5 km/h	5,5 km/h
Climbing ability, empty / full load	12 / 10 %	12 / 10 %

*Betriebsgewicht mit größtmöglicher Batterie, 90% Tankfüllung und 75kg-Bediener