


TECHNICAL DATA SHEET



Type no.	AGM 550 01	
Article no.	016550010101	
EAN/GTIN no.	9005753098626	
Application	Starter battery start-stop	
Electrical data		
Rated voltage	12V	
Rated capacity	50 Ah (K20)	
Cold start current	540 A (EN)	
Dimensions and weights		
Box	H4	
Length max.	210mm	
Width max.	175mm	
Box height max.	190mm	
Total height max.	190mm	
Battery weight	Ca.15,5 kg (+/- 5 %)	
Electrolyte density	Approx. 1,32 kg/l	
Electrolyte	Diluted sulphuric acid	
Items/pallet	88	
Pallet ID	Euro pallet	
Items per layer	22	
Features		
Base hold-down	B13	
Layout	0	
Terminal	1	
Separator	AGM separator	
Degassing	Battery with central degassing	
Flame arrester	Integrated	
Performance identification	W5 - C2 - V3 - M3 (E4)	
Maintenance 1)		
Water consumption	W5	
Refill water	Absolutely maintenance-free	
Self-discharge	Approx. 3 % per month	
Charging current	Approx. 1/20 of the rated capacity	
Charging voltage 2)	max. 14,8 V	

1) All the listed values relate to room temperature +25° C

2) Recommendation with an external, voltage-regulated charge. Attention: Temperature compensation in case of deviation!