



TECHNICAL DATA SHEET

Type no.	AGM 592 01	
Article no.	016592010101	
Standards	DIN EN 50342-1, 50342-2	
Application	Starter battery	
Electrical data		
Rated voltage	12V	
Rated capacity	92 Ah (K20)	
Cold start current	850 A (EN)	
Dimensions and weights		
Box	H8	
Length max.	354mm	
Width max.	175mm	
Box height max.	190mm	
Total height max.	190mm	
Battery weight	Ca. 27,0 kg (+/- 5 %)	Symbolpicture
Electrolyte density	Approx. 1,32 kg/l	
Electrolyte	Diluted sulphuric acid	
Items/pallet	48	
Pallet ID	Euro pallet	
Items per layer	12	
Features		
Base hold-down	B13	
Layout	0	
Terminal	1	
Separator	AGM separator	
Degassing	Battery with central degassing	
Flame arrester	Integrated	
Maintenance 1)		
Water consumption	< 1g/Ah	
Refill water		
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

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