

TECHNICAL DATA SHEET

Type no.	DP 135 SHD	
Article no.	018635440801	
Standards	DIN EN 50342-1, 50342-4	
Application	Starter battery	
Electrical data		
Rated voltage	12V	
Rated capacity	135 Ah (K20)	
Cold start current	900 A (EN)	
Dimensions and weights		
Box	AMAC 110	
Length max.	514mm	
Width max.	175mm	
Box height max.	210mm	
Total height max.	210mm	
Battery weight	Ca. 36,0 kg (+/- 5 %)	
Electrolyte density	Approx. 1,28 kg/l	
Electrolyte	Diluted sulphuric acid	
Items/pallet	24	
Pallet ID	Euro pallet	
Items per layer	8	
Features		
Base hold-down	B03	
Layout	3	
Terminal	1	
Separator	PE bag separator with glass nonwoven	
Degassing	Battery with central degassing	
Flame arrester	Integrated	
Performance identification	W3 - C2 - V3 - E3	
Maintenance ¹⁾		
Water consumption	W3	
Refill water	Distilled or demineralised (DIN 43530)	
Self-discharge	Approx. 5 % per month	
Charging current	Approx. 1/10 of the rated capacity	
Charging voltage ²⁾	max. 14,4 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!

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