



TECHNICAL DATA SHEET

Type no.	605 02	
Article no.	010605020101	
Standards	DIN EN 50342-1, 50342-2	
Application	Starter battery	
Electrical data		
Rated voltage	12V	
Rated capacity	105 Ah (K20)	
Cold start current	950 A (EN)	
Dimensions and weights		
Box	GROUP 31	
Length max.	330mm	
Width max.	171mm	
Box height max.	218mm	
Total height max.	241mm	
Battery weight	Ca. 28,5 kg (+/- 5 %)	
Electrolyte density	Approx. 1,28 kg/l	
Electrolyte	Diluted sulphuric acid	
Items/pallet	36	
Pallet ID	Euro pallet	
Items per layer	12	
Features		
Base hold-down	B00	
Layout	9	
Terminal	1	
Separator	PE bag separator	
Degassing	Battery with central degassing	
Flame arrester	Not integrated	
Maintenance 1)		
Water consumption	< 1g/Ah	
Refill water	Distilled or demineralised (DIN 43530)	
Self-discharge	Approx. 3 % per month	
Charging current	Approx. 1/10 of the rated capacity	
Charging voltage 2)	max. 14,8 V	



Symbolpicture

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

2) Recommendation with an external, voltage-regulated charge

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