


TECHNICAL DATA SHEET

Type no.	DA 40	
Type no.	013540260801	
Standards	DIN EN 50342-1, 50342-2	
Application	Starter battery	
Electrical data		
Rated voltage	12V	
Rated capacity	40 Ah (K20)	
Cold start current	330 A (EN)	
Dimensions and weights		
Box	35NS	
Length max.	187mm	
Width max.	127mm	
Box height max.	204mm	
Total height max.	226mm	
Battery weight	Ca. 9,5 kg (+/- 5 %)	symbol picture
Electrolyte density	Approx. 1,28 kg/l	
Elektrolyt	Diluted sulphuric acid	
Items/pallet	108	
Pallet ID	Euro pallet	
Items per layer	36	
Features		
Base hold-down	B00	
Layout	0	
Terminal	3	
Separator	PE bag separator	
Degassing	Battery with central degassing	
Flame arrester	Available	
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	

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

2) Recommendation with an external, voltage-regulated charge

