

TECHNICAL DATA SHEET

Type no.		DS 62	
Article no.		010562190801	
Standards		DIN EN 50342-1,50342-2	
Application		Starter battery	
Electrical data			
Rated voltage		12V	
Rated capacity		62 Ah (K20)	
Cold start current		480 A (EN)	
Dimensions and weights			
Box	L2		
Length max.	241mm		
Width max.	175mm		
Box height max.	190mm		
Total height max.	190mm		
Battery weight	Ca. 15,0 kg (+/- 5 %)	Symbolpicture	
Electrolyte density	Approx. 1,28 kg/l		
Electrolyte	Diluted sulphuric acid		
Items/pallet	72		
Pallet ID	Euro pallet		
Items per layer	18		
Features			
Base hold-down	B13		
Layout	0		
Terminal	1		
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

