



# TECHNICAL DATA SHEET

Type no.	600 35		
Article no.	010600350101		
Standards	DIN EN 50342, DIN IEC 60095-2		
Application	Starter battery		
<b>Electrical data</b>			
Rated voltage	12V		
Rated capacity	100 Ah (K20)		
Cold start current	600 A (EN)		
<b>Dimensions and weights</b>			
Box			
Length max.			413mm
Width max.			175mm
Box height max.			195mm
Total height max.			220mm
Battery weight	Ca. 29,5 kg (+/- 5 %)		
Electrolyte density	Approx. 1,28 kg/l		
Electrolyte	Diluted sulphuric acid		
Items/pallet	36		
Pallet ID	Euro palett		
Items per layer	36		
<b>Features</b>			
Base hold-down	B00		
Layout	1		
Terminal	1		
Separator	PE bag separator		
Degassing	Battery with single degassing		
Flame arrester	Not available		
<b>Maintenance 1)</b>			
Water consumption	> 4g/Ah		
Refill water	Distilled or demineralised (DIN 43530)		
Self-discharge	Approx. 9 % per month		
Charging current	Approx. 1/10 of the rated capacity		
Charging voltage 2)	max. 13,8 V		

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

2) Recommendation with an external, voltage-regulated charge

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