


# TECHNICAL DATA SHEET



Type no.	632 11		
Article no.	010632110101		
Standards	DIN EN 50342-1, 50342-4		
Application	Starter battery		
<b>Electrical data</b>			
Rated voltage	12V		
Rated capacity	132 Ah (K20)		
Cold start current	900 A (EN)		
<b>Dimensions and weights</b>			
Box			
Length max.			508mm
Width max.			174mm
Box height max.			205mm
Total height max.			205mm
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		
<b>Features</b>			
Base hold-down	B01		
Layout	0		
Terminal	1		
Separator	PE bag separator		
Degassing	Battery with single degassing		
Flame arrester	Not integrated		
Performance identification	W3 - C2 - V2 - E1		
<b>Maintenance 1)</b>			
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!

1 Document DBTBAT00339 prepared on 2018-04-01 ; Rights relating to changes and errors retained.  
original