

TECHNICAL DATA SHEET



Type no.		620 34	
Article no.		010620340101	
Standards		DIN EN 50342-1, 50342-4	
Application		Starter battery	
Electrical data			
Rated voltage		12V	
Rated capacity		120 Ah (K20)	
Cold start current		720 A (EN)	
Dimensions and weights			
Box	A		
Length max.	513mm		
Width max.	189mm		
Box height max.	195mm		
Total height max.	220mm		
Battery weight	Ca. 32,5 kg (+/- 5 %)		
Electrolyte density		Approx. 1,28 kg/l	
Electrolyte		Diluted sulphuric acid	
Items/pallet		24	
Pallet ID		Euro pallet	
Items per layer		8	
Features			
Base hold-down		B00	
Layout		3	
Terminal		1	
Separator		PE bag separator	
Degassing		Battery with single degassing	
Flame arrester		Not integrated	
Performance identification		W4-C2-V2-E1	
Maintenance ¹⁾			
Water consumption		W4	
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. Attention: Temperature compensation in case of deviation!

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