

TECHNICAL DATA SHEET

Type no.		BDS 70
Article no.		010570440801
Standards		DIN EN 50342-1, 50342-2
Application		Starter battery
Electrical data		
Rated voltage		12V
Rated capacity		70 Ah (K20)
Cold start current		640 A (EN)
Dimensions and weights		
Box	LB3	
Length max.	278mm	
Width max.	175mm	
Box height max.	175mm	
Total height max.	175mm	
Battery weight	Ca. 17,0 kg (+/- 5 %)	
Electrolyte density		Approx. 1,28 kg/l
Electrolyte		Diluted sulphuric acid
Items/pallet		64
Pallet ID		Euro pallet
Items per layer		16
Features		
Base hold-down		B13
Layout		0
Terminal		1
Separator		PE bag separator
Degassing		Battery with central degassing
Flame arrester		Integrated
Performance identification		W4 - C2 - V1 - E1
Maintenance ¹⁾		
Water consumption		W4
Refill water		Destilliert oder entmineralisiert (DIN 43530)
Self-discharge		Ca. 3 % pro Monat
Charging current		Ca. 1/10 der Nennkapazität
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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