TECHNICAL DATA SHEET

Type no.	P88 20

Article no.	013588200101
Standards	DIN EN 50342-1, 50342-2
Application	Starter battery

Electrical data	
Rated voltage	12V
Rated capacity	88 Ah (K20)
Cold start current	700 A (EN)

Dimensions and weights		
Box	T8	 Symbolpicture
Length max.	354mm	
Width max.	175mm	
Box height max.	175mm	
Total height max.	175mm	
Battery weight	Ca. 21,5 kg (+/- 5 %)	
Electrolyte density		Approx. 1,28 kg/l
Electrolyte		Diluted sulphuric acid
Items/pallet		48
Pallet ID		Euro pallet
Items per layer		12

Features	
Base hold-down	B13
Layout	0
Terminal	1
Separator	PE envelope separator
Degassing	Battery with central degassing
Flame arrester	Integrated

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

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Banner GmbH, A-4021 Linz, Banner Straße 1
Tel. +43/(0)732/38 88-0, e-mail: internet@bannerbatterien.com

THE POWER COMPANY