THE POWER COMPANY

TECHNICAL DATA SHEET

Banner
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GENERAL DATA

Typ:	3 PzF 195
Product Group:	Traction Bull Bloc Nass
Article Number:	040501950306

DIMENSIONS AND WEIGHTS

Max. length (mm):	260
Max. width (mm):	180
Max. total height (mm):	275
Battery weight filled (kg +/- 5%):	32
Electrolyte volume (litres):	approx. 5,5
Electrolyte density (kg/litre +/- 0,01kg/l. at 25 °C):	1,28
Elektrolyte:	diluted sulfuric acid

ELECTRICAL DATA

Rated voltage (V):	6
Rated capacity K5 (Ah):	195
Rated capacity K20 (Ah):	253
Self discharge:	approx. . 1,5% month

EXECUTION

Container and cover:	PP
Handle:	yes
Torque setting (Nm):	8
Delivery condition:	filled and charged
Plugs:	thread M27
Terminal position:	0
Terminal type:	AP automotive post
Separator:	Polyäthylen
Plates:	positive tubular plate, negative grid plate
Degassing:	degassing by plugs

MAINTENANCE

Maintenance Interval:	weekly
Check of electrolyte level:	possible
Water for refill:	distilled and demineralized
Gassing voltage (V):	approx. 7,2
Charging current (A):	approx. 34
Charging final voltage (V):	approx. 8,10
Discharge final voltage (V at 80% depth of discharge):	approx. 5,55

The specified electrical values apply to loads in a fully charged state and an ambient temperature of 20°C.
All dimension and weight specifications are subject to standard manufacturing tolerances.

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POLE EXECUTION

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