THE POWER COMPANY

TECHNICAL DATA SHEET



GENERAL DATA

Typ:	DB 31
Product Group:	Traction Bull Bloc Gel
Article Number:	040510310612

DIMENSIONS AND WEIGHTS

Max. length (mm):	211
Max. width (mm):	130
Max. total height (mm):	184
Battery weight filled (kg +/- 5%):	10,6
Elektrolyte:	bounded in Gel

ELECTRICAL VALUES

Rated voltage (V):	12
Rated capacity K5 (Ah):	26,8
Rated capacity K20 (Ah):	31,6
Self discharge:	very low

MAINTENANCE

Maintenance Interval:	maintenance-free; no maintenance required
Check of electrolyte level:	no possible
Charging current (A):	6
Charging final voltage (V):	approx. 15 (voltage-regulated charging only)
Discharge final voltage (V at 70% depth of discharge):	11,10

EXECUTION

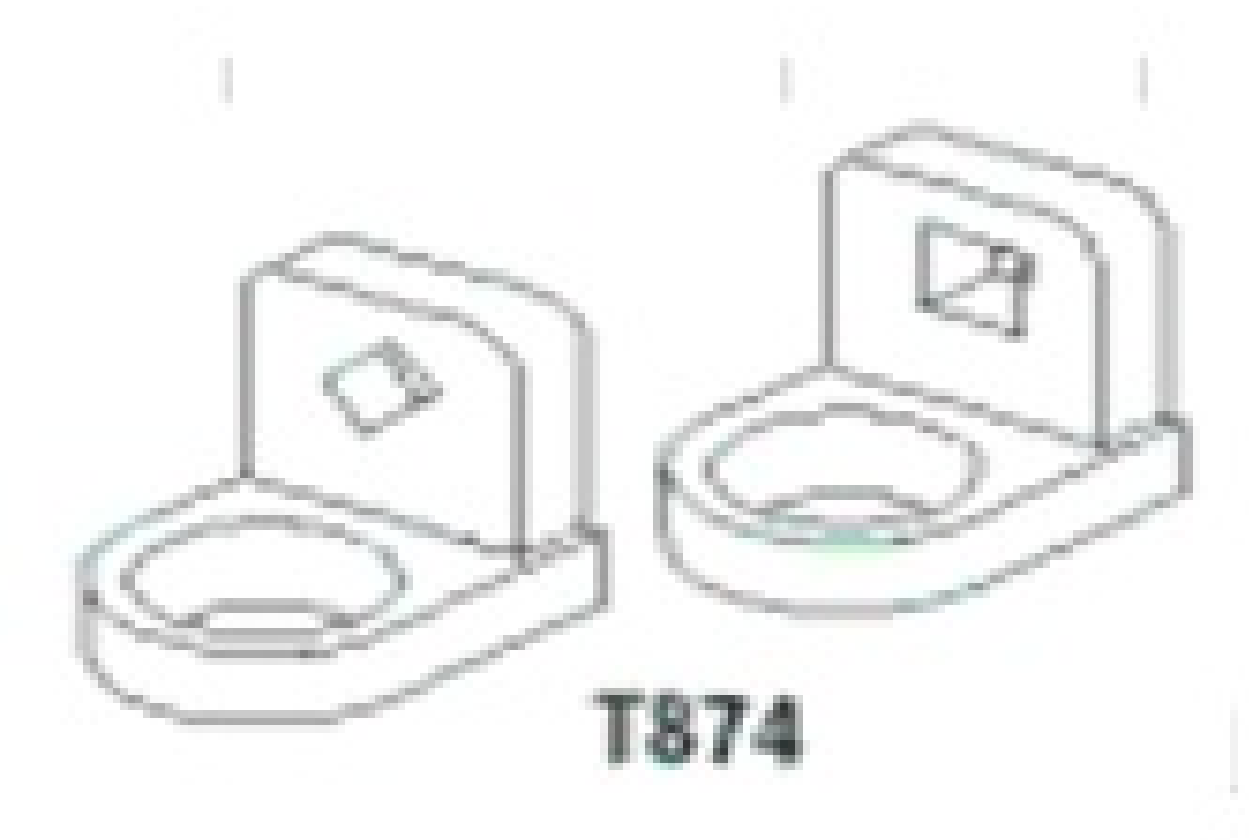
Container and cover:	PP Polypropylen
Handle:	yes
Torque setting (Nm):	5
Delivery condition:	filled and charged
Plugs:	none; valves must NOT be opened
Terminal position:	1
Terminal type:	T 874 angle pole
Separator:	special separator with glass mat
Plates:	positive and negative grid plates, lead-calcium alloy
Degassing:	Pressure Relief Valve, VRLA

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 CONFIGURATION



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