

TECHNICAL DATA SHEET

Type of traction battery:	Golf Cart T 6V - 180Ah
Nominal capacity (C₅):	180 Ah (acc.to <i>EN 60 254-1, IEC 254-1</i>)
Nr. of cycles:	1200 (acc.to <i>EN 60 254-1, IEC 254-1</i>)
Final voltage at C₅ :	1,70 V/cell; 5,10 V/block
Capacities C₁₀ , C₂₀ , C₁₂₀ :	200, 218, 240 Ah
Dimensions:	244 x 190 x 270 mm
Mass of cell ($\pm 5\%$)	30,5 kg – with electrolyte 23,1 kg – without electrolyte
Electrolyte density:	1,28 \pm 0,01 kg/l

TECHNOLOGY:

Battery type:	Flooded lead –acid
Pos. plate type:	Tubular
Neg. plate type:	Casted Grid
Grid alloy (pos./neg.):	Sb/Sb
Separator:	microporous

