

TECHNICAL DATA SHEET

6PZS195



Applications



CYCLIC



SOLAR



MARINE

TECHNICAL DATA SHEET

Type of traction battery:

Golf Cart T 6V - 195Ah

Nominal capacity (C_5):

195 Ah (acc.to *EN 60 254-1, IEC 254-1*)

Nr. of cycles:

1200 (acc.to *EN 60 254-1, IEC 254-1*)

Final voltage at C_5 :

1,70 V/cell; 5,10 V/block

Capacities C_{10}, C_{20} :

200, 240 Ah

Dimensions:

244 x 190 x 270 mm

Mass of cell ($\pm 5\%$)

31,5 kg – with electrolyte

24,1 kg – without electrolyte

Electrolyte density:

 $1,28 \pm 0,01 \text{ kg/l}$

TECHNOLOGY :

Battery type:

Flooded lead -acid

Pos. plate type:

Tubular

Neg. plate type:

Casted Grid

Grid alloy (pos./neg.)

Sb/Sb

Separator:

microporous

