

CYCLONE[®]

HD SERIES

TECHNICAL DATA SHEET

C105

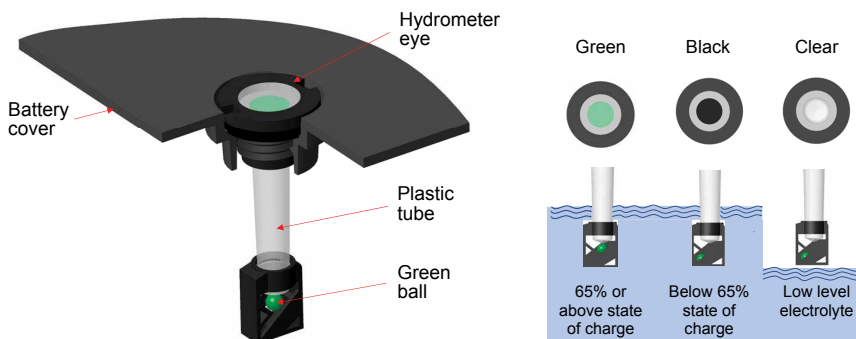
SPECIFICATIONS

Part Number	C105
BCI Group	GC2
Tension	6 Volts
Type	Wet Acid
Acid Density	1.280
Capacity @20HR	230 Ah
Reserve Capacity	460 min. @25 amp.
Life Cycles	700 cycles at 80% DOD
Terminal Type	Auto post + stud 5/16"
Terminal Torque	11-14.7 N*m (111-150 KGf*cm)
Container Material	Polypropylene
Integrated Hydrometer	Yes
Space between cells	2.7" (68 mm) center to center
Classification	UN2794

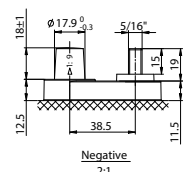
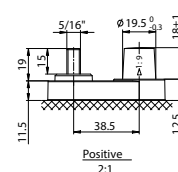
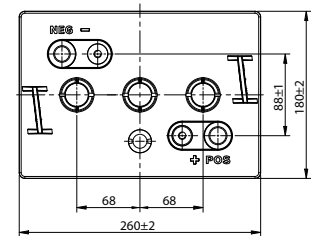
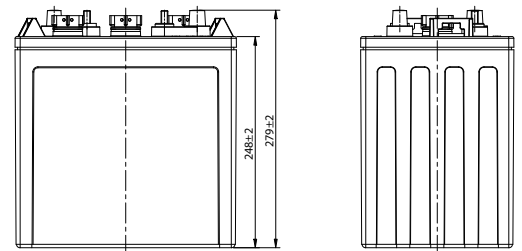
DIMENSIONS

Length	10 1/4" (260 mm)
Width	7 1/8" (181 mm)
Case Height	9 3/4" (248 mm)
Overall Height	11" (279 mm)
Weight	63.8 lbs (29 Kg)

INTEGRATED HYDROMETER



DRAWINGS



CHARGE INDICATOR	SPECIFIC GRAVITY (25°C)	OPEN CIRCUIT VOLTAGE	CHARGING STATE (%)
GOOD STATUS (65%+)	1.285	6.405	100
	1.265	6.345	90
	1.245	6.285	80
	1.225	6.225	70
CHARGING NECESSARY STATUS (65%-)	1.205	6.165	60
	1.185	6.105	50
	1.165	6.045	40
	1.145	5.985	30
	1.125	5.925	20
	1.105	5.865	10