



U 1280

SEMI-TRACTION BATTERY



DATA SHEET

MODEL - U 1280

VOLTAGE - 12V

MATERIAL - POLYPROPYLENE

BATTERY - DEEP CYCLE FLOODED / WET LEAD-ACID BATTERY

PHYSICAL SPECIFICATIONS

VOLTAGE		12V
CELLS		6
TERMINAL TYPE		TAPER, L-TYPE
MAXIMUM DIMENSIONS (mm)	LENGTH	305
	WIDTH	175
	HEIGHT	245
WEIGHT (Kgs)	DRY	23
	WET	28

ELECTRICAL SPECIFICATIONS

CAPACITY (Ah)		CAPACITY (Minutes)*		ENERGY (kWh)
5Hr	20Hr	@25 Amps	@75 Amps	100Hr
80	100	150	36	1.33

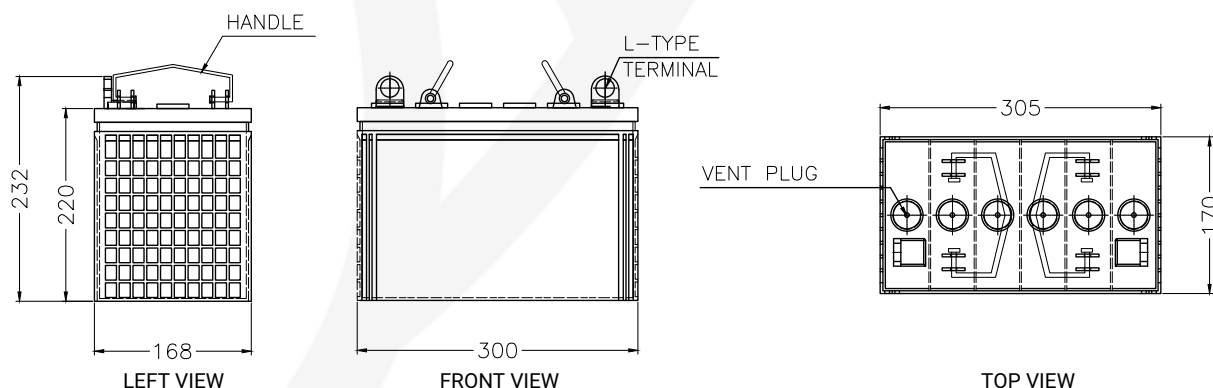
TERMINAL CONFIGURATIONS

TYPE	HEIGHT (in mm)
TAPER	25mm
L-TYPE	30mm

CHARGING INSTRUCTIONS

SYSTEM VOLTAGE	12V	24 V	48 V
BULK CHARGE FLOAT	14.82	29.64	59.28
CHARGE EQUALIZE	13.50	27.00	54.00
CHARGE	16.20	32.40	64.80

BATTERY DIMENSIONS



*The number of minutes a battery can deliver when discharged at a constant rate at 80°F (27°C) and maintain a voltage above 1.75 V/cell. Capacities are based on peak performance.

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