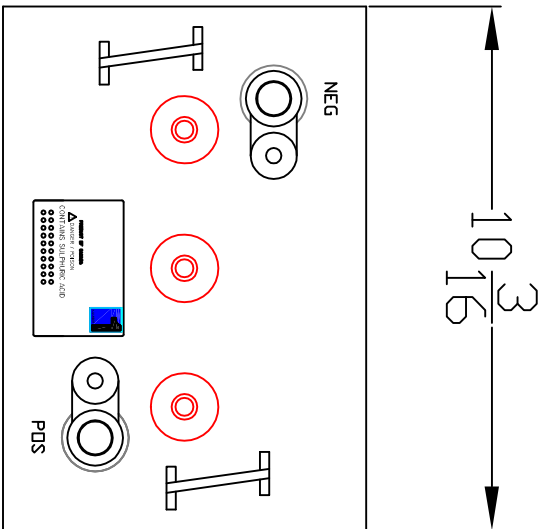


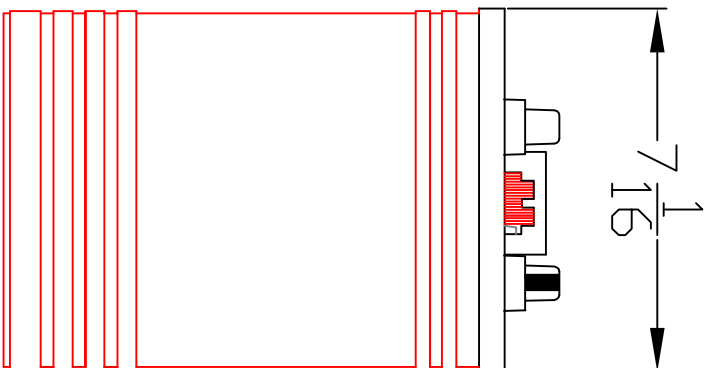
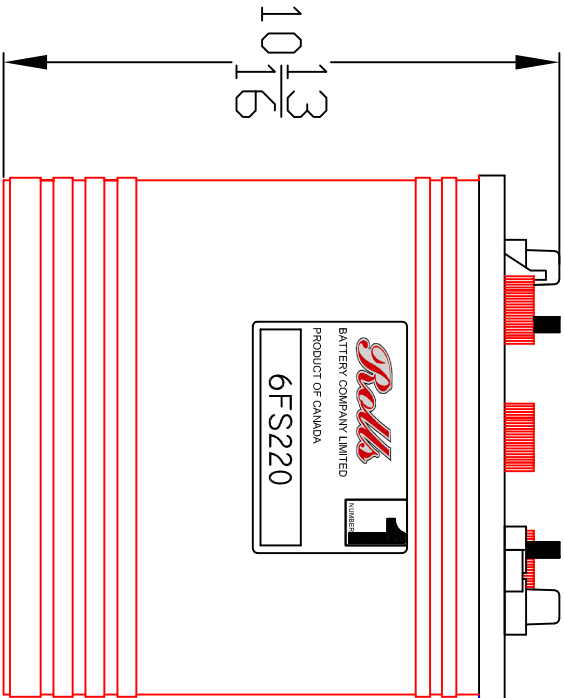


DEEP CYCLE MOTIVE POWER SERIES 4000

BATTERY TYPE	VOLTS	6	6FS220
DIMENSIONS			
LENGTH	259 MM	10 3/16 INCHES	
WIDTH	178 MM	7 1/16 INCHES	
HEIGHT	279 MM	10 13/16 INCHES	
WEIGHT DRY	27 KG	59 LBS.	
WEIGHT WET	31 KG	68 LBS.	
CONTAINER CONSTRUCTION			
CONTAINER	POLYPROPYLENE		
COVER	POLYPROPYLENE		
HANDLES	NO HANDLES		
PLATES PER CELL	19		
ELECTROLYTE RESERVE	ABOVE PLATES	44 MM	1.75 INCHES
DESIGN CRITERIA	1 YEAR WARRANTY	1065 CYCLES	5 YEAR LIFE
POSITIVE PLATE DIMENSION			
HEIGHT	152 MM	6.000 INCHES	
WIDTH	143 MM	5.625 INCHES	
THICKNESS	3.05 MM	0.120 INCHES	
NEGATIVE PLATE DIMENSION			
HEIGHT	152 MM	6.000 INCHES	
WIDTH	143 MM	5.625 INCHES	
THICKNESS	3.05 MM	0.120 INCHES	
SEPARATOR	SEPARATOR THICKNESS	0.061 INCH	
INSULATION	0.020" GLASS MAT		
TERMINALS	DUAL POST		
COLD CRANK	CCA	0°F / -17.8°C	710
	MCA	32°F / 0°C	888
	RESERVE		315
	MINUTES AT 25A		
CAPACITY	20 HR RATE	220	
		CAP / AH	CURRENT / AMPS
CAPACITY AT THE 20 HOUR RATE	1.280 SP. GR.	220	11.0
CAPACITY AT THE 15 HOUR RATE	1.280 SP. GR.	207	13.8
CAPACITY AT THE 12 HOUR RATE	1.280 SP. GR.	196	16.3
CAPACITY AT THE 10 HOUR RATE	1.280 SP. GR.	187	18.7
CAPACITY AT THE 8 HOUR RATE	1.280 SP. GR.	176	22.0
CAPACITY AT THE 6 HOUR RATE	1.280 SP. GR.	163	27.1
CAPACITY AT THE 5 HOUR RATE	1.280 SP. GR.	154	31
CAPACITY AT THE 4 HOUR RATE	1.280 SP. GR.	143	36
CAPACITY AT THE 3 HOUR RATE	1.280 SP. GR.	130	43
CAPACITY AT THE 2 HOUR RATE	1.280 SP. GR.	112	56
CAPACITY AT THE 1 HOUR RATE	1.280 SP. GR.	79	79



10 ³/₁₆



PART NUMBER: 6FS220

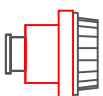
WEIGHT WET: 68 LB / 31 KG

WEIGHT DRY: 59 LB / 27 KG

CAPACITY 220 AH 20HR RATE

VOLTAGE: 6 V

OVERALL DIMENSIONS: 10 3/16 X 7 1/16 X 10 13/16"



MAX HEIGHT WITH OPTIONAL HYDRDCAPS 11 5/8"



BATTERY ENGINEERING

SALEM, MASS

TITLE:

6FS220

DESCRIPTION: 6V DEEP CYCLE FLODR SCRUBBER SERIES 4000

CONTACT INFO:

WEB: WWW.ROLLSBATTERY.COM
 E-MAIL: SALES@ROLLSBATTERY.COM
 PHONE: 1-800-681-9914

SCALE: 1" = 4" NOT TO SCALE

Drawn by: P. FERRON Approved By: JD SURRETTE

DATE: 25-JUN-09 REVISION 0

DRAWING NO.: 6FS220.dwg