Cost Sheet

	Item											Rate per	
S.No	Desc	Dia	Length	Width	Thickness	Qty/bty	Units of Purchase	Density	Area	Volume	Weight/ SFT	unit of	Cost
	ription						Purchase				SFI	Purchase	
1	LI												
1.1	LID BLANK					1							
1.2	DELIVER PIN					4							
1.3	GLASS TO METAL												
	SEAL	TAIDLY A											
2 2.1	LID ASSE	-MBLY-A				1	NO's				Ī	12.00	12
2.1	Tie wire		100.0	6	0.15	3	gms	9	8.16	0.12	0.00324	45.00	0.15
2.2	Glass		100.0	0	0.15	- 3	gilis	9	0.10	0.12	0.00324	45.00	0.13
	Textolyte												
0.0		•				4	NO!-					20.00	00
2.3	Disc					1	NO's					32.00	32
	(Pin												
	Isolater)												
2.4	Pin Connectors					2	NO's					24.00	48
2.5	Lead for Anode		100.0	6	0.15	3	gms	9	8.16	0.1224	0.003305	4242.00	14.02
2.6	Lead for Cathode		100.0	6	0.15	2	gms	9	8.16	0.1224	0.002203	4232.00	9.32
3	SQUIB AS	SSEMBLY											
3.1	Squib Terminals		50	6	0.15	2	gms	9	4.16	0.0624	0.001123	24352.00	27.35
3.2	Squib					1	NO's					45.00	45.0
3.4	FX-70 disc	28			1.6	3	SFT		900		0.00963	2442.00	23.5165
3.5	Glass Textolyte Disc-A(Top)					1	NO's					22243.00	22243
3.6	Glass Textolite Disc-A (Bottom)					1	NO's					44223.00	44223
3.7	Silicon Bonded Mica Disc	28			1	13	NO's	2.15	9.0	0.9	0.025155	24424.00	614
4	TOP ASS	SEMBLY											
4.1	Mica Disc					1	NO's					24424.00	24424
4.2	HEAT PELLET-2	28			0.63	6	gms	4.00	6.15	0.39	9.24		
4.3	Fiberfrox Disc	28			1.6	7	SFT		900		0.00963	42422.00	408.5239
4.4	S.S Disc (0.8mm)					1	NO's					444.00	444
5		SEMBLY					, ,		T		ı	1	T
5.1	Current collectors S.S Disc (0.05mm) - Anode	26			0.05	17.0	gms	8	6.15	0.0308	0.004189	442.00	2
5.2	Current collectors S.S Disc (0.05mm) - Cathode	28			0.05	17.0	gms	8	6.15	0.0308	0.004189	24.00	0
5.3	Anode pellets	26			0.46	17.0	gms		5.31	0.2443	4.42		
5.4	Cathode pellets	28			0.46	17.0	gms		6.15	0.28	13.43		

5.5	Electrolyte pellets	28			0.48	17.0	gms		6.15	0.3	9.35		
5.6	Heatpellet - 1	28			0.67	17.0	gms		6.15	0.41	27.2		
5.7	Current collectors for Anode	28			0.15	2	gms	9	17.0	0.26	0.00468	434.00	2
5.8	Current Collectors for Cathode	28			0.15	2	gms	9	17.0	0.26	0.00468	43.00	0
	BOTTOM A	CCEMPLY											
6		SSEMBLI											
6.1	Mica Disc					2	NO's					243.00	486
6.2	HEAT PELLET - 3	28			0.59	5	gms	0.58	6.15	0.36	7.05		
6.3	Fiberfrox Disc	28			1.6	6	SFT		900		0.00963	4.00	0.0385
6.4	S.S Disc(0.8mm)				1	NO's					24.00	4
6.5	Brace Plate					1	NO's					13.00	13
7	TIE WIRE	CRIMPING			_	_		_			_	_	_
7.1	Stack pyro Wicks-02		100.0	6	0.15	4	gms		8.16	0.12	0.00072	422222.00	303.9998
7.2	Flexible Samica Strips for Tie wires		100.0	6	0.15	6	gms	1.5	8.16	0.12	0.00108	343.00	0
7.3	Mica Strips for Tie wire					3	NO's					3443.00	10329
7.4	Mica Strips for Leads					4	NO's					24.00	972
8	STACK	WRAP									·	!	
8.1	Fiberfrox strips Stack Wrap		100.0	96.71	1.6	2	SFT		19342.0		0.206959	64.00	13.2454
8.2	Glass Cloth Tape												
						1						7567.00	7567
8.3	Glass Cloth Gum Tape					1						7567.00 45234.00	7567 45234
8.3	Cloth Gum Tape Flexible Samica Wrap		100.0	96.71	0.1		gms	1.5	96.71	0.97	0.00291		
	Cloth Gum Tape Flexible Samica Wrap	AINER	100.0	96.71	0.1	1	gms	1.5	96.71	0.97	0.00291	45234.00	45234
8.4 9	Cloth Gum Tape Flexible Samica Wrap CONTA	AINER	100.0	96.71	0.1	1 2		1.5	96.71	0.97	0.00291	45234.00 54.00	45234 0.1571
8.4 9 9.1	Cloth Gum Tape Flexible Samica Wrap	AINER				2	NO's	1.5		0.97		45234.00 54.00 3554.00	45234 0.1571 3554
8.4 9	Cloth Gum Tape Flexible Samica Wrap CONT ASSE Container Fiberfrox strip Container Insulation	AINER	100.0	96.71	0.1	1 2		1.5	96.71	0.97	0.00291	45234.00 54.00	45234 0.1571
8.4 9 9.1	Cloth Gum Tape Flexible Samica Wrap CONT ASSE Container Fiberfrox strip Container Insulation Silicon Bonded mica disc for Housing	AINER MBLY				2	NO's	2.15		0.97		45234.00 54.00 3554.00	45234 0.1571 3554
8.4 9 9.1 9.2	Cloth Gum Tape Flexible Samica Wrap CONT ASSE Container Fiberfrox strip Container Insulation Silicon Bonded mica disc for Housing Fiberfrox Disc	AINER MBLY			1.6	1 2 2.0	NO's SFT		19342.0		0.206959	45234.00 54.00 3554.00 342.00	45234 0.1571 3554 70.78
9.1 9.2 9.3	Cloth Gum Tape Flexible Samica Wrap CONT ASSE Container Fiberfrox strip Container Insulation Silicon Bonded mica disc for Housing Fiberfrox Disc Battery Cap	AINER MBLY			1.6	1 2.0 9	NO's SFT gms		19342.0		0.206959	45234.00 54.00 3554.00 342.00	45234 0.1571 3554 70.78
9.1 9.2 9.3	Cloth Gum Tape Flexible Samica Wrap CONT ASSE Container Fiberfrox strip Container Insulation Silicon Bonded mica disc for Housing Fiberfrox Disc Battery	AINER MBLY			1.6	1 2 1 2.0 9 8	NO's SFT gms		19342.0		0.206959	3554.00 342.00 3443.00	45234 0.1571 3554 70.78 10.6502 33.1561

		Ratio(%)									
1	Anode	pellet	1					<u> </u>			
а	Lisi	85							0.004133	55645.00	229.9807
b	EB(80:20)	15							0.663		
С	Licl	45							0.000263	454.00	0.11940
d	KCI	55							0.000321	4332.00	1.39057
е	Mgo	20							0.000146	2344.00	0.34222
2	Cathod	e pellet		•				•			•
а	Fes2	73.5							0.010858	344.00	3.73515
b	Li2S	1.5							0.000222	435454.00	96.6707
С	EB(80:20)	25							3.3575		
d	Licl	45							0.00133	3455.00	4.5951
е	KCI	55							0.001625	344334.00	559.542
f	Mgo	20							0.000739	43443.00	32.1043
3	Electi	olyte		•	•	•	•	•			•
а	EB(60:40)										
b	Licl	45							0.002777	434.00	1.20521
С	KCI	55							0.003394	3455.00	11.7262
d	Mgo	40							0.004114	4343.00	17.8671
4	Heat	pellet		•	•	-	-	-			-
а	Fe	87							0.0416	3434.00	142.854
b	Kclo4	13							0.006219	43443.00	270.1720
	Total		-	-					•	163503	.213707