

ESPEX

The extra **POWER** UPS Tubular Battery

3 year warranty

EL-Tubular

Ultra Long Life

**12V Deep Cycle
Monoblocs with**

TUBULAR plates for

- ❖ Emergency Power
- ❖ Yachts & RVs
- ❖ Solar/Wind power systems
- ❖ UPS systems



Low Maintenance ● Last 3 Times Longer

CAPACITIES, WEIGHTS AND DIMENSIONS

Type	Capacity in Ah at 27°C when discharged for			Charge Current (A)		Minimum Ah input during initial charge	Approx. Battery ⁺ Weight		Approx. acid qty at 1.220 Sp. Gr.	Overall Dimensions			Trickle Charge Current (mA)		
	10 Hr.	10 Hr.	Nominal Monobloc Unit Voltage (V)	Starting	Finishing		Without acid (Kg) +/-5%	Filled with acid (Kg) +/-5%		Litres/Cell	L mm +/-3	W mm +/-3	H mm +/-3	Constant Potential Limiting Current (A)	Min
Final Voltage per cell (V)	1.75	1.80 (Conforms to BIS 13369)	—	2.35	2.70										
6EL40	40	38	12	5.00	2.50	180	12.50	17.90	0.73	260	173	240	6.00	40	160
6EL50	50	47	12	6.00	3.00	225	14.30	19.10	0.65	260	173	240	7.50	50	200
6EL60	60	57	12	7.00	3.50	270	18.50	27.70	1.25	410	176	249	9.00	60	240
6EL75	75	70	12	9.00	4.50	340	22.00	31.50	1.30	410	176	249	12.00	75	300
6EL100	100	95	12	12.00	6.00	450	29.10	43.35	1.90	506	220	257	15.00	100	400

EXIDE EL TALL TUBULAR RANGE

CAPACITIES, WEIGHTS AND DIMENSIONS

Type	Capacity in Ah at 27°C when discharged for			Charge Current (A)		Minimum Ah input during initial charge	Approx. Battery ⁺ Weight		Approx. acid qty at 1.220 Sp. Gr.	Overall Dimensions			Trickle Charge Current (mA)		
	10 Hr.	10 Hr.	Nominal Monobloc Unit Voltage (V)	Starting	Finishing		Without acid (Kg) +/-5%	Filled with acid (Kg) +/-5%		Litres/Cell	L mm +/-3	W mm +/-3	H mm +/-3	Constant Potential Limiting Current (A)	Min
Final Voltage per cell (V)	1.75	1.80 (Conforms to BIS 13369)	—	2.35	2.70										
6EL120	120	114	12	15.00	7.50	540	34.00	63.00	3.97	500	187	421	18.00	120	480
6EL130	130	123	12	16.00	8.00	585	35.80	60.20	3.25	500	187	421	19.50	130	520
6EL160	160	152	12	20.00	10.00	720	45.00	72.00	3.00	500	187	421	24.00	160	640
6EL200	200	190	12	24.00	12.00	900	55.00	74.00	2.60	500	187	421	30.00	200	800



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