



TECHNICAL FEATURES

Model		Rocket Battery	TB-1917	TB-1923	TB-1926	SILVER-ZINC RECHARGEABLE BATTERY
Application		Marine Cruise Missile	Marine Cruise Missile	Smart Ammunition 155mm	Anti Armored Missile	F7 and Mig-29 Fighters
Weight	gr	0.5±21.5	1345-1420	115±10	115±10	500
Dimension	mm	Non-geometric	Ø68X 144	Ø31 X 59	Ø31 X58.5	
Connector			Socket 19 pin	(1): + (2):common (3): - (4,5): igniter	(1): + (2):common (3): - (4,5): igniter	
Voltage	V	25< 30>	27 ⁺⁴ ₋₂ N.L : <32	+12 ^{+0.06} _{-1.5} +12 ^{-0.06} _{+1.5}	-12 ^{-3.5} ₊₁ +12 ^{+3.5} ₋₁	1.2< 2>
Current	A	22(1100sec) 28(100sec) 22(736)			3.3	1100
Activation Time	Sec	<1	< 1	< 0.8	< 1	Secondary
Operating Time	Sec	>2000	<150	<70	<30	
Circuit Resistance	---		10.5 – 12.7		2 – 4	
Activation Method	---		Electrical	Electrical	Electrical	
Fire current	A		1.6 A-5A at 10ms	500mA at 10ms	500mA at 10ms	
Safety Current	mA		100mA at 5min	100mA at 5min	(50mA at 10min) , (40mA at 30 min)	
Constant Resistance	Ω			2.5 – 3.5		
Storage Time(year)	Sec	10				
Operating System	Ω	Marine cruise ghadar/ghadir				F7,Mig
Production Position	---	Sample building				
Constant Current	A		20	0.4		
Life time	months					9
Capacity	---					45