



序号 No.	主 要 技 术 参 数 Main Technical Specification	型 号 Type	
		TJ-3.6/800A	
电气参数 ELECTRIC RATINGS			
1	额定电压 Rated Voltage	kV	3.6
2	额定电流 Rated Current	A	800
3	额定频率 Rated Frequency	Hz	50/60
4	额定短时（1 分钟）工频耐受电压 Rated Short-time(1min) Power-Frequency Withshand Voltage	kV	18
5	触头自闭力下的回路电阻 Circuit Resistance At Contact Force From Atmosphere	μ Ω	≤120
6	雷电冲击耐受电压 Lightning Impulse Withstand Voltage	kV	45
7	额定关合能力 Rated Making Capacity	kA/50Times	8
8	额定开断能力 Rated Breaking Capacity	kA/50Times	6.4
9	极限开断能力 Limited Breaking Capacity	kA/3Times	8
10	额定短时耐受电流，4 秒 Rated Short-time Withstand Current, 4s	kA	8
11	额定峰值耐受电流 Rated Peak Withstand Current	kA	20
寿命 LIFE			
1	机械寿命 Mechanical Life	Times	6,000,000
2	电寿命 Electrical Life	Times	60,000
3	储存时间 Storage Life	years	≥15
4	触头允许磨损厚度 Contacts Erosion Limit	mm	2
机械数据 MECHANICAL DATA			
1	触头自闭力 Contact Force From Atmosphere	N	80±20
2	触头反力 Counterforce of Contacts at Full Stroke	N	100±20
配套的真空开关设备应满足的机械参数 MECHANICAL DATA OF VACUUM SWITH EQUIPPED WITH THE INTERRUPTERS			
1	触头开距 Contact Stroke	mm	4±0.5
2	超行程 Overtrave	mm	2±0.3
3	平均分闸速度 Average Opening Speed	m/ s	0.5~0.7
4	平均合闸速度 Average closing speed	m/ s	0.1~0.25
5	触头合闸弹跳时间 Contact Bouncing Duration at Cosing Operation	ms	≤2
6	额定触头压力 Rated Added External Contactfinal Force	N	350



TJ-3.6/800A

型接触器用真空灭弧室

Vacuum Interrupter For Contactor

