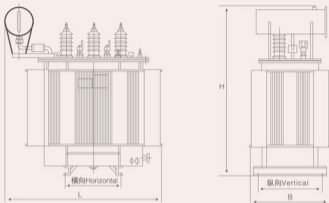


## 外形尺寸及安装尺寸 Outline and installation dimensions



## 35kV级SZ9系列有载调压油浸式电力变压器技术参数 Tech data of 35kV SZ9 series on-load regulation power transformer

额定容量 Rated capacity (kVA)	电压组合(kv) Voltage group	联结方式 Vector group	阻抗电压 (%) Impedance voltage		损耗(kW) Loss		空载电流 (%) No-load current		重量(kg) Weight			外形尺寸(mm) (长Lx宽Bx高H) Outline dimension	轨距 Gauge Vertical/ Horizontal
			无-load No-load	负载 Load	空载 No-load	器身重 Body	油重 Oil	总重 Total					
800	高压(HV) 38.5	Yd11	6.5	1.3	10.4	1.0	1350	700	2780	2790X1220X2150	820/820		
1000				1.52	12.8	1.0	1575	775	3290	2830X1240X2250			
1250				1.86	15.4	0.9	1810	880	3845	2870X1310X2370			
1600				2.24	18.43	0.8	2190	960	4295	2900X1510X2420			
2000				2.88	20.25	0.7	2460	1090	4890	2920X1750X2450			
2500	35	Yd11	7.0	3.4	21.73	0.6	3010	1205	5660	2980X1840X2530	1070/1070		
3150	4.04			26.01	0.56	3785	1500	7600	3150X2220X2620				
4000	4.84			30.89	0.56	4690	1790	8500	3270X2390X2670				
5000	5.8			36.00	0.48	5570	2015	9790	3470X2450X2750				
6300	7.04			38.7	0.48	7380	2460	12620	3700X2580X2950				
8000	10	Ynd11	7.5	9.84	42.75	0.42	8870	2650	14100	3850X2680X3150	1475/1475		
10000	11.6			50.58	0.42	10020	2930	16500	3920X2720X3230				
12500	13.68			59.85	0.4	12880	3710	19780	4010X2950X3410				
16000	16.46			74.02	0.4	16120	4280	23950	4120X3180X3570				
20000	19.46			87.14	0.4	18580	5230	29600	4330X3560X3990				

注:有载调压变压器高压可提供  $\pm 4 \times 2.5\%$  调压范围

Note: it can supply voltage regulating range of  $\pm 4 \times 2.5\%$  for HV on load regulation transformers