

Technical Schedule – AT 330/110/10 kV 200MVA

No	Description	Unit	Parameters	
1.	Technical Data in conformity with the requirements of the standard		IEC standards	
2.	Transformer type		three-phase autotransformer, oil-filled, with ONAF cooling, three-winding, with OLTC, 200000 kVA rated power and voltage classes HV-MV – 330/110 kV, for moderate climate region, outdoor installation	
3.	Area's Seismic Stability, not less, DSTU B V.1.1-28:2010	Points	7	
Rated Parameters and Technical Data				
4.	Rated Winding Voltage	HV	kV	330
		MV	kV	115
		LV	kV	10,5
5.	Highest Voltage for Equipment (according to Ukrenergo Standard, GOST 1516.3-96)	HV	kV	Up to 363
		MV	kV	Up to 126
		LV	kV	12
6.	Rated Power	MVA	200	
7.	Rated Power of LV winding	MVA	80	
8.	Rated Frequency	Hz	50-60	
9.	HV bushing insulation monitoring		Yes	
	Outdoor cabinet for bushing insulation monitoring, complete set		Yes	