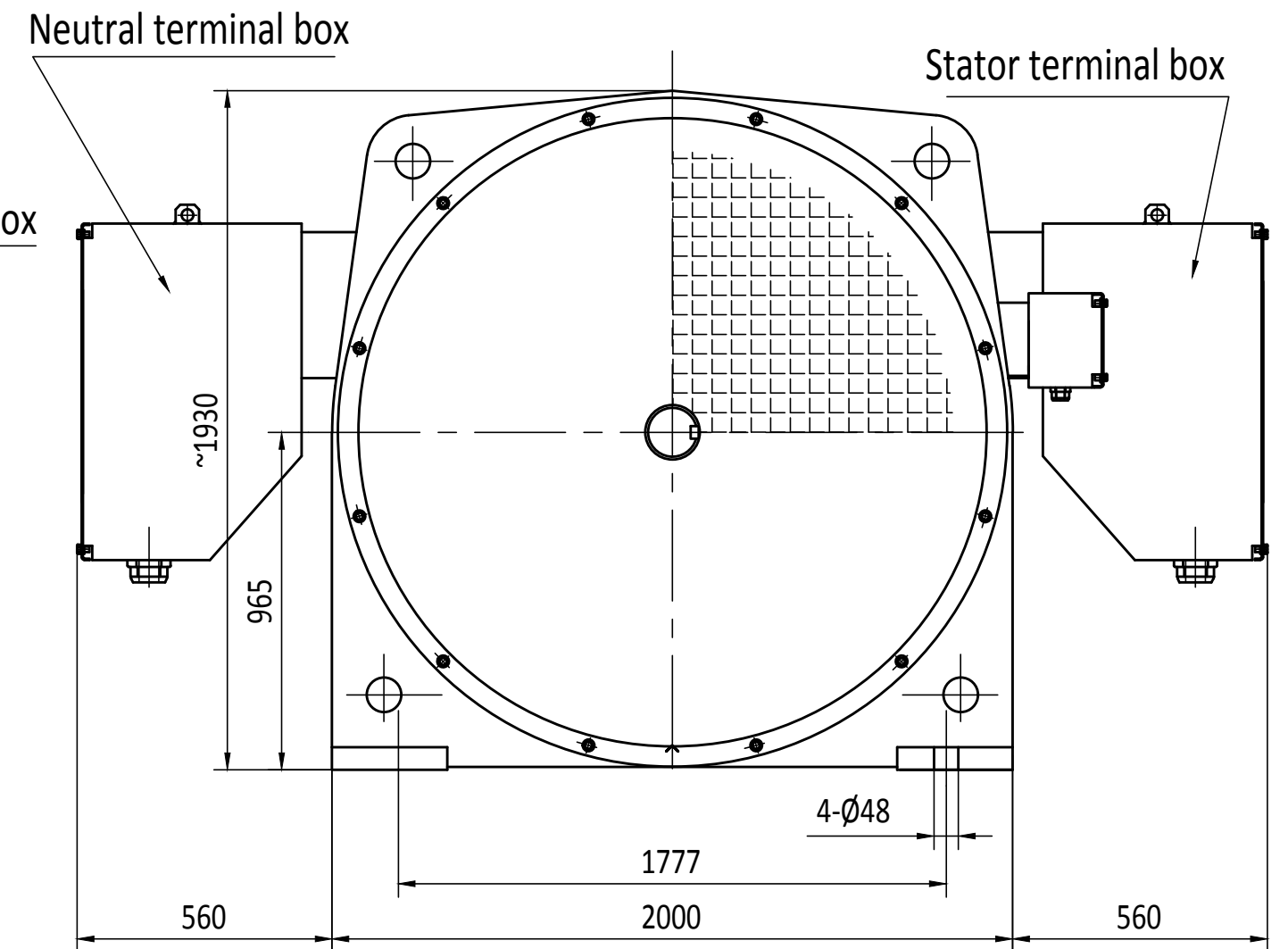
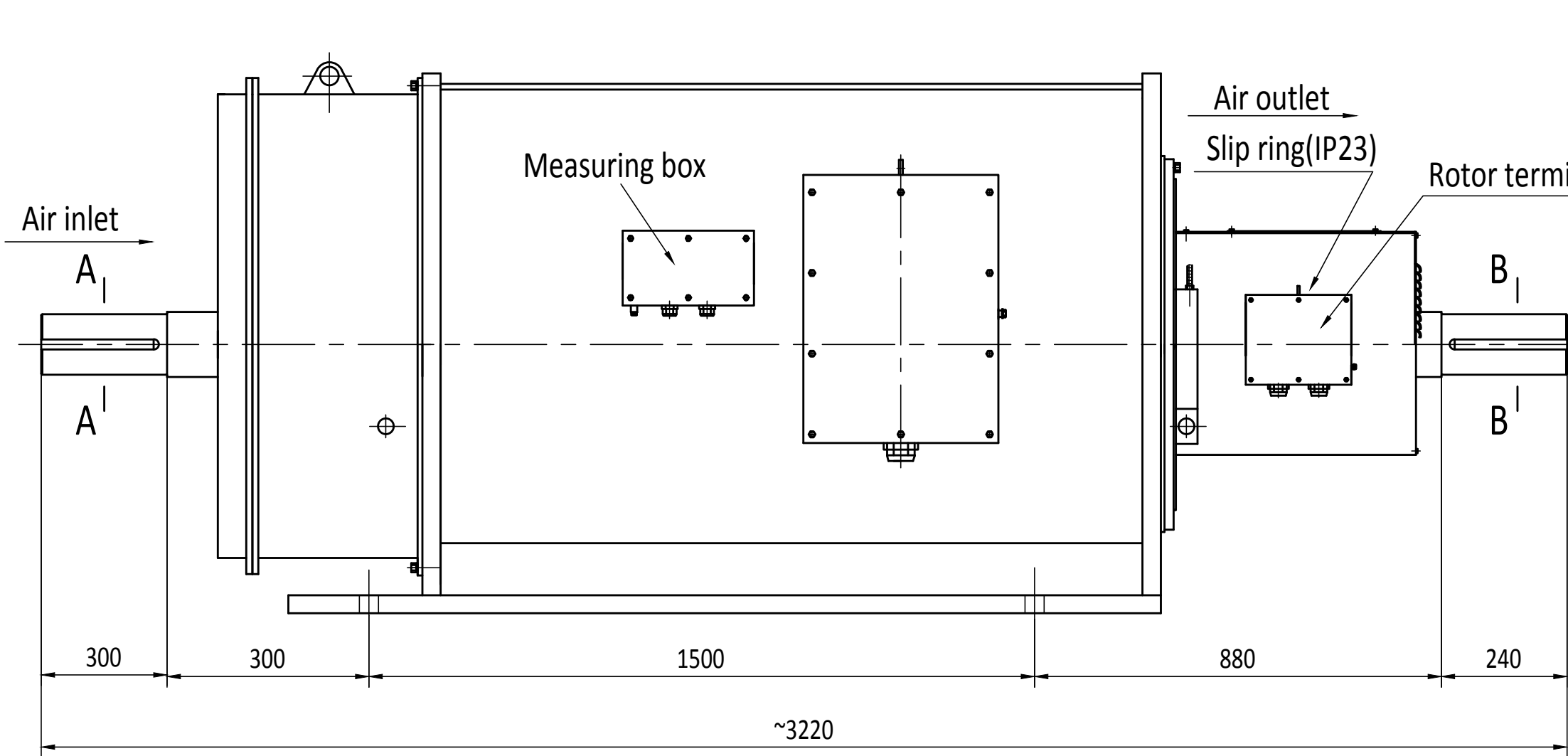
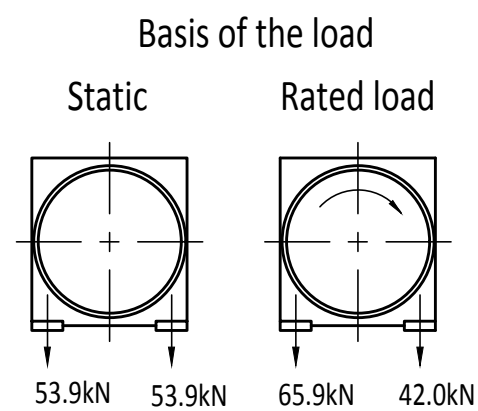


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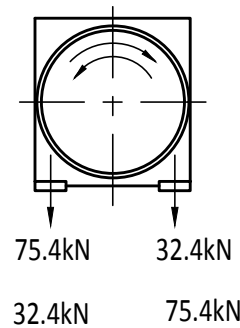


Resistance element number	B1		B2		B3		B4		B5		B6		B7		B8		B9													
																														
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
B1~B6 in stator of Pt100.									B1、B4 U,				B2、B5 V,		B3、B6 W															
Warning Temperature120°C, Automatic power-off temperature130°C.																														
B7~B8 in bearing of Pt100 (B7 for DE, B8 for NDE)																														
Warning Temperature90°C, Automatic power-off temperature95°C.																														
B9 Heater Single phase 220V、50Hz																														



⚠ Preliminary information is for reference only, Please ask for the formal outline drawing after signing the contract. ⚠

Suddenly two phase short circuit



Technical data

Type	Power (kW)	Voltage (V)	Rated load(50Hz)					
			Stator current (A)	Speed (r/min)	Efficiency (%)	COSΦ		
YBRKK-965-6	2200	3100/5400	505/291	990	95.5	0.85		
Installation	Cooling type	Protection grade	Insulation class	Frequency (Hz)	Altitude			
IM1002	IC511	IP55	F	50	Under 1000m			
Environment temperature	Rotor voltage (V)	Rotor current (A)	$\frac{T_m}{T_n}$	Stator connection	Rotor connection	S.F	Duty	Weight (kg)
-15℃~40℃			1.8	△/Y	Y	1.0	S1	11000

ASSEMBLY TOLERANCE							Outline drawing	22-03-21002				
Nominal dimensions range	Tolerance					Unit: mm		YBRKK965-6	Weight (kg)	Scale		
						Standard:IEC60034						
										Language:English		NTS
		0<D≤30	±2.0	Rev.	QTY	Mark			Date	Size	A2	
30<D≤120	±5.0	Designer		Standard		2200kW 3.1/5.4kV 50Hz						
120<D≤400	±10.0	Check		Approve								
400<D≤1000	±20.0	Examine		Date								
1000<D≤2000	±30.0			2022-03-21								
2000<D≤4000	±35.0											
4000<D≤8000	±40.0											

