



Var.	Core size	Poles	Rated volt U (kV)	Frequency (Hz)	L core	Lc _g	L1	L2	L3	L	∅ D _{ex}	Shaft J (kgm ²) Weight (kg)	Main rotor J (kgm ²) Weight (kg)	Rotor assy. J (kgm ²) Weight (kg)	
V01	g		3.3;6.3;6.6/3.3;6.6	50/60	470	1140				581		38.5	836	48.5	1514
V02	g		10.5;11	50	500	1155				566		36	819	46	1497
V03	h		3.3	60	540	1175				581		43	924	53	1602
V04	h		3.3	50	550	1180				581		44.5	963	54.5	1641
V05	h		10.5;11	50	550	1180				566		39	888	49	1566
V06	h	4	6.3;6.6/6.6	50/60	570	1190	1860	2015	905	2310	581	2.8	543	55.5	1671
V07	i		3.3;6.3;6.6/6.6	50/60	650	1230				581		51.5	1118	61.5	1796
V08	i		3.3	60	670	1240				581		52	1130	62	1808
V09	i		10.5;11	50	720	1265				566		46.5	1069	56.5	1747
V10	k		10.5;11	50	720	1265				566		50	1125	60	1803
V11	k		3.3	50	780	1240				581		60.3	1320	70.3	1998

No	Denomination	J [kgm ²] (Moment of inertia)	Weight [kg]
1	Shaft	table	table
2	Main rotor	table	table
3	Exciter rotor package	1.2	45
4	Fan	6	90
5	Rotor assembly	table	table

© CGT ROMANIA Copyright reserved Ale rechte vorbehalten CGT RUMANIEN Acest desen este proprietatea CGT ROMANIA Tous droits de reproduction reserves de CGT ROMANIA		
FILE:	1/1	DATE: 29.11.2013
DESIGNED	M.P.	Moment of inertia
CHECKED	D.B.	Rotor assembly
DATE DRAWN	1:20	DIG 120-4
Original issue /desen original	ALTERATION	
Issue MOD.	1	2
3	4	5
6	7	8
PART No.	R 120-03	Issue
		A

