

FORM QUALITY & INSPECTION LIST				
No Dokumen	FM-01-006-PP	Tanggal	2/19/2018	
Revisi	3	Halaman	3/4	
Job	042-18-7	Specification	100 kV 20kV 950V Yms	
Unit	29-12-18	Serial number	18092000 9-P	
Tanggal	29-12-18	Operator QC	187	
No	Check Point	Activity	Dimensi	Keterangan
1	QC 1	No coil	A	C
		Panjang coil	300	297
		Lebar coil	297	296
		Tinggi coil	296	295
		Cek jumlah lead coil	295	295
		Cek fisik coil	10	10
		Ukuran kawat HV	18mm	18mm
		Ukuran kawat LV	5X11.5 m	5X11.5 m
		Material kawat HV	AL	AL
		Material kawat LV	AL	AL
		Supplier kawat HV	AL	AL
		Supplier kawat LV	AL	AL
		Operator coil HV-LV	709.5	709.5
3	QC 3	Active Part Assembly	0.5	0.5
		Cek restrain bawah	0.5	0.5
		Cek yoke bawah	0.5	0.5
		Cek yoke atas	0.5	0.5
		Cek restrain atas	0.5	0.5
		Cek coil barrier	0.5	0.5
		Cek TTR Coil	0.5	0.5
		1	90.980	90.980
		2	83.816	83.816
		3	86.583	86.583
		4	89.351	89.351
		5	92.118	92.118
		6	94.885	94.885
		7	97.652	97.652
3	QC 6	Active part drying	0.5	0.5
		Cek deformasi coil hv	0.5	0.5
		Cek restrain atas	0.5	0.5
		Cek restrain bawah	0.5	0.5
		Cek kerapatan torus rod	0.5	0.5
		Megger HV - Ground	1.9m	1.9m
		Megger LV - Ground	1.9m	1.9m
		Megger HV - LV	2.0m	2.0m
4	QC 8	Oil	0.5	0.5
		Cek warna oli	0.5	0.5
		Cek BDV oli	60	60
		Cek suhu oli	60	60
		Cek kebersihan oli	0.5	0.5

UV 49.02
 UV 49.40
 UV 47.20
 UV 42.60
 UV 49.19
 UV 47.15
 UV 42.45
 UV 42.55
 UV 49.15
 UV 49.40

CAZER

MAXIMA		FORM QUALITY & INSPECTION LIST				
No. Dokumen	:	FM-01-006-PP		Tang	:	2/19/2018
Revisi	:	3		Hala man	:	1/4
Jo	:	042-18-T		Specification	:	100 kV 20kV 950V Yms
Unit	:			Serial number	:	18092000 9-P
Tanggal	:	29-12-18'		Operator QC	:	187
No	Check Point	Activity	Dimensi		Keterangan	
1	QC 2	Core Assembly	Pengukuran	Drawing		
		Dimensi Aw slit 1 bsr	975			
		Dimensi Aw slit 2 kcl	975			
		Dimensi Bw slit 1	188			
		Dimensi Bw slit 2	155			
		Lebar silicon slit 1	70			
		Lebar silicon slit 2	100			
		Ketebalan Slitter 1	60			
		Ketebalan Slitter 2	70			
		Cek ketebalan yoke bawah	0.5			
		Cek Insulation clamp	0.5			
		Operator stacking	S			
		K=13 - K=13				
		31				

MAXIMA		FORM QUALITY & INSPECTION LIST			
No.		FM-01-006-PP		Tanggal	2/19/2018
Revisi		3		Halaman	4/4
Jo	42-18-T	Specification		100 kVA - 20 kV - 400V	
Unit	06-100	Serial number		M1X18 ST-C1-CA-LA	
Tanggal	29-1-2019	Operator QC		Rebin	
No	Check Point	Activity	Fisik	Gambar kerja	Keterangan
1	QC 4	Tanki Assembly			
		Cek panjang tanki	938	940	
		Cek tinggi tanki	832	835.5	
		Cek lebar tanki	464	469	
		Cek jarak antar roda	520	520	
		Cek jumlah radiator panjang	1	1	
		Cek jumlah radiator pendek	-	-	
		Panjang radiator sisi panjang	832	832	
		lebar radiator sisi panjang	160	160	
		tinggi radiator sisi panjang	535	535	
		Jumlah sirip radiator sisi panjang	19	19	
		Panjang radiator sisi pendek			
		lebar radiator sisi pendek			
		tinggi radiator sisi pendek			
		Jumlah sirip radiator sisi pendek			
		Cek accessories tanki			
		Welder Tanki	fid		
		Test bocor	1		vertikal
2	QC 7	Tanki finishing			
		Cek accessories	✓		
		Cek letter terminal	✓		
		Cek oil drain	✓		
		Cek baut grounding	✓		
		Cek logo & standard	✓		
		Cek ketebalan cat	diatas 20 mikron		
		Cek kebersihan tangki	✓		

MAXIMA		FORM QUALITY & INSPECTION LIST			
No.		FM-01-006-PP		Tanggal	2/19/2018
Revisi		3		Halaman	2/4
Jo	42-18-T	Specification		100 kVA - 20 kV - 400V	
Unit	06-100	Serial number		M1X18 ST-C1-CA-LB	
Tanggal	29-1-2019	Operator QC		RB	
No	Check Point	Activity	Fisik	Gambar kerja	Keterangan
1	QC 9	Fitting cover			
		Lebar cover	472	475	
		tebal cover	4.5	4.5	
		Panjang cover	947	950	
		Diameter Lubang HV	79	78	
		Diameter Lubang LV	29	28	
		Jarak antar HV	280	280	
		Jarak antar LV	110	110	
		Diameter lubang Tap chgr	22	21	
		Welder	YD		
		Test penetrant	✓		
		Ketebalan cat cover	✓		
		letter cover	✓		