

MAXIMA FORM QUALITY & INSPECTION LIST				
No Dokumen	FM-01-006-PP	Tanggal	21/9/2018	
Revisi	3	Halaman	3/4	
Jo	092-18-T	Specification	100kV 20kV 400V	Year
Unit	28-12-18	Serial number	18092000 7-p	
Tanggal	28-12-18	Operator QC	Py	
No	Check Point	Activity	Dimensi	Keterangan
1	QC 1	No coil	A	
		Benjang coil	295	51d: 301
		Lebar coil	296	256
		Tinggi coil	455	457
		Cek jumlah lead coil	10	
		Cek titik coil	OL	
		Ukuran kawat HV	1,8 mm	
		Ukuran kawat LV	5x11,5 mm	
		Material kawat HV	AL	
		Material kawat LV	AL	
		Supplier kawat HV	AL	
		Supplier kawat LV	AL	
		Operator coil	AL	
3	QC 3	Active Part Assembly		
		Cek restrain bawah	OL	
		Cek yoke bawah	OL	
		Cek yoke atas	OL	
		Cek restrain atas	OL	
		Cek coil barrier	OL	
		Cek TTR Coil	OL	
		1	91.274	
		2	89.018	
		3	88.900	
		4	89.645	
		5	88.469	
		6	88.356	
		7	88.149	
		Active part drying		
		Cek deformasi coil hv	OL	
		Cek restrain atas	OL	
		Cek restrain bawah	OL	
		Cek korapsan toris rod	OL	
		Megger HV - Ground	1.800	
		Megger LV - Ground	1.200	
		Megger HV - LV	1.700	
		Oil		
		Cek warna oil	OL	
		Cek BDV oil	600	
		Cek suhu oil	60°	
		Cek kebersihan oil	OL	

UN 49.74  
 UN 49.79  
 UN 47.10  
 UN 42.60  
 UN 42.70  
 UN 49.20  
 UN 49.26  
 UN 49.85  
 UN 47.35  
 UN 42.69  
 UN 49.90  
 UN 49.26

MAXIMA FORM QUALITY & INSPECTION LIST				
No. Dokumen	FM-01-006-PP	Tang	2/19/2018	
Revisi	3	Hala man	1/4	
Jo	092-18-T	Specification	100kV AL AL 20kV 400V	Year
Unit	28-12-18	Serial number	18092000 7-p	
Tanggal	28-12-18	Operator QC	Py	
No	Check Point	Activity	Dimensi	Keterangan
1	QC 2	Core Assembly	Pengukuran	Drawing
		Dimensi Aw slitter 1 bsr	975	
		Dimensi Aw slitter 2 kcl	975	
		Dimensi Bw slitter 1	188	
		Dimensi Bw slitter 2	155	
		Lebar silicon slitter 1	70	
		Lebar silicon slitter 2	100	
		Ketebalan Slitter 1	60	
		Ketebalan Slitter 2	70	
		Cek ketebalan yoke bawah	OL	
		Cek insulation clamp	OL	
		Operator stacking	R	
		K: 13 K: 13		
		31		

MAXIMA		FORM QUALITY & INSPECTION LIST			
No.		FM-01-006-PP		Tanggal	2/19/2018
Revisi		3		Halaman	4/4
Id	42-18-T	Specification		100KVA-20KV-400V	
Unit	02-100	Serial number		Mx18 ST-CL-CA-LA	
Tanggal	2-01-2018	Operator QC		RB	
No	Check Point	Activity	Fisik	Gambar kerja	Keterangan
1	QC 4	Tanki Assembly			
		Cek panjang tanki	538	540	
		Cek tinggi tanki	832	835.5	
		Cek lebar tanki	464	465	
		Cek jarak antar roda	520	520	
		Cek jumlah radiator panjang	1	1	
		Cek jumlah radiator pendek	-	-	
		Panjang radiator sisi panjang	822	822	
		lebar radiator sisi panjang	160	160	
		tinggi radiator sisi panjang	595	595	
		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	HJ		
		Test bocor	02		VERTIKAL, TOP sed
2	QC 7	Tanki finishing			
		Cek accessories	✓		
		Cek letter terminal	✓		
		Cek oil drain	✓		
		Cek baut grounding	✓		
		Cek logo & standard	✓		
		Cek ketebalan cat	dikatas 70 micron		
		Cek kebersihan tangki	✓		

MAXIMA		FORM QUALITY & INSPECTION LIST			
No.		FM-01-006-PP		Tanggal	2/19/2018
Revisi		3		Halaman	2/4
Id	42-18-T	Specification		100KVA-20KV-400V	
Unit	02-100	Serial number		Mx18 ST-CL-CA-LB	
Tanggal	2-01-2019	Operator QC		RB	
No	Check Point	Activity	Fisik	Gambar kerja	Keterangan
1	QC 5	Fitting cover			
		Lebar cover	422	425	
		tebal cover	4.5	4.5	
		Panjang cover	942	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	YP		
		Test penetrant	✓		
		Ketebalan cat cover	✓		
		letter cover	✓		