

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
Unit :
Tanggal : 30-12-18

Specification : 100 kV 2000000 V rms
Serial number : 1809200 11-P
Operator QC : R

No	Check Point	Activity	Dimensi		Keterangan
1	QC 2	Core Assembly	Pengukuran	Drawing	
		Dimensi Aw slitte 1 bsr	475		
		Dimensi Aw slitte 2 kcl	475		
		Dimensi Bw slitte 1	188		
		Dimensi Bw slitte 2	157		
		Lebar silicon slitte 1	70		
		Lebar silicon slitte 2	100		
		Ketebalan Slitte 1	60		
		Ketebalan Slitte 2	70		
		Cek ketebalan yoke bawah	ok		
		Cek Insulation clamp	ok		
		Operator stacking			

48.90
49.40
42.40
48.99
49.40
42.50
42.30
49.40

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No. Dokumen	FM-01-006-PP	Tanggal	2/19/2018	Revisi	3/4	
Jo	042-18-T	Serial number	1809200 11-P	Operator QC	R	
Unit		Specification	100 kV 2000000 V rms			
Tanggal	30-12-18					
No	Check Point	Activity	Dimensi			Keterangan
1	QC 2	Core Assembly				
		Aw slitte	475			
		Bw slitte 1 bsr	188			
		Bw slitte 2 kcl	157			
		Lebar silicon slitte 1	70			
		Lebar silicon slitte 2	100			
		Ketebalan Slitte 1	60			
		Ketebalan Slitte 2	70			
		Cek ketebalan yoke bawah	ok			
		Cek Insulation clamp	ok			
		Operator stacking				
3	QC 3	Active Part Assembly				
		Cd restrain brass	04	04	04	
		Cd yoke brass	04	04	04	
		Cd restrain brass	04	04	04	
		Cd coil former	04	04	04	
		Cd TTS Coil	01.038	00.978	00.909	
			03.374	03.329	03.298	
			05.936	05.843	05.517	
			04.953	04.908	04.903	
			03.453	03.218	03.184	
			00.054	00.018	00.046	
			09.888	09.837	09.812	
3	QC 4	Active part drying				
		Cd restrain coil w	OK			
		Cd restrain axis	OK			
		Cd restrain brass	OK			
		Cd restrain coils w	OK			
		Cd restrain coils w	OK			
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		Cd restrain coils w	OK			

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No.		FM-01-006-PP		Tanggal	2/19/2018
Revisi		3		Halaman	2/4
Id	42-18-T	Specification		100kVA - 20kV - 400V	
Unit	09-100	Serial number		MX18 ST- C1- CA- AA	
Tanggal	2-01-2019	Operator QC		Rb	
No	Check Point	Activity	Fisik	Gambar kerja	Keterangan
1	QC 5	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	✓		

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Unit	09-100	Serial number		MX18 ST- C1- CA- LA	
Tanggal	2-01-2019	Operator QC		Rb	
No	Check Point	Activity	Fisik	Gambar kerja	Keterangan
1	QC 4	Tanki Assembly			
		Cek panjang tanki	938	940	
		Cek tinggi tanki	892	899.5	
		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 sisi radiator sisi panjang	19	19	
		Panjang radiator sisi pendek			
		lebar radiator sisi pendek			
		tinggi radiator sisi pendek			
		jumlah sisi radiator sisi pendek			
		Cek accessories tanki			
		Welder Tanki	JK		
		Test bocor	OK		
2	QC 7	Tanki finishing			
		Cek accessories	✓		
		Cek letter terminal	✓		
		Cek oil drain	✓		
		Cek baut grounding	✓		
		Cek logo & standard	✓		
		Cek ketebalan cat	diklas 90 micron		
		Cek kebersihan tangki	✓		