

MAXIMA		FORM QUALITY & INSPECTION LIST			
No. Dokumen	:	FM-01-006-PP	Tanggal	:	11/23/2018
Revisi	:	4	Halaman	:	1/4
Job	:	042-18-T	Specification	:	100kV 20kV 400V 700V
Unit	:		Serial number	:	1204200 74-P
Tanggal	:	05-3-19	Operator QC	:	By

No	Check Point	Activity	Dimensi		Keterangan
			Pengukuran	Drawing	
1	QC 2	Core Assembly			
		Dimensi Aw slitte 1 bsr	475		
		Dimensi Aw slitte 2 kcl	475		
		Dimensi Bw slitte 1	188		
		Dimensi Bw slitte 2	158		
		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	R		
		K-13 K-13			
		#21#			

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Unit	:		Serial number	:	1204200 74-P
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No	Check Point	Activity	Dimensi			Keterangan
			A	B	C	
1	QC 1	No coil	1	2	3	
		Pengukuran	280	280	280	280
		Lebar coil	250	250	250	250
		Taget coil	475	475	475	475
		Cek jumlah besi coil	OK	OK	OK	OK
		Cek taget coil	OK	OK	OK	OK
		Jumlah besi coil	1,85 mm	1,85 mm	1,85 mm	1,85 mm
		Jumlah besi coil	5x11,5 mm	5x11,5 mm	5x11,5 mm	5x11,5 mm
		Material besi coil	AL	AL	AL	AL
		Material besi coil	AL	AL	AL	AL
		Supplier besi coil	70 g/cm ³	70 g/cm ³	70 g/cm ³	70 g/cm ³
		Supplier besi coil	OK	OK	OK	OK
		Operator coil	NR/M	NR/M	NR/M	NR/M
3	QC 1	Active Part Assembly				
		Cek resistor bawah	OK	OK	OK	OK
		Cek yoke bawah	OK	OK	OK	OK
		Cek yoke atas	OK	OK	OK	OK
		Cek resistor atas	OK	OK	OK	OK
		Cek coil bawah	OK	OK	OK	OK
		Cek TTA Coil	80.880	80.884	80.871	80.871
			88.902	88.853	88.700	88.700
			88.520	88.412	88.409	88.409
			88.380	88.330	88.303	88.303
			88.226	88.185	88.226	88.226
			88.050	88.009	88.090	88.090
			88.074	88.028	88.072	88.072
4	QC 6	Active part effect				
		Cek sekring coil by	OK	OK	OK	OK
		Cek sekring atas	OK	OK	OK	OK
		Cek sekring bawah	OK	OK	OK	OK
		Cek sekring 120V	OK	OK	OK	OK
		Wegger coil Ground	1.100	1.100	1.100	1.100
		Wegger LV Ground	1.200	1.200	1.200	1.200
		Wegger HV LV	1.400	1.400	1.400	1.400
		OK	OK	OK	OK	OK
		Cek sekring coil	60°	60°	60°	60°
		Cek sekring coil	60°	60°	60°	60°
		Cek sekring coil	OK	OK	OK	OK

TTR-OK!
5/3/19

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No.		FM-01-006-PP		Tanggal	11/23/2018
Revisi		4		Halaman	4/4
Jo	412-10-1	Specification		: MX-18-ST-C1CAY5-LB	
Unit	: 20-100	Serial number		:	
Tanggal	: 15-1-2019	Operator QC		: Robin	
No	Check Point	Activity	Fisik	Gambar kerja	Keterangan
1	QC 4	Tanki Assembly			
		Cek panjang tanki	936	940	Max=987 Min=893
		Cek tinggi tanki	832	825	Max=866 Min=783
		Cek lebar tanki	464	465	Max=488 Min=441
		Cek jarak antar roda	520	520	
		Cek jumlah radiator panjang	1	1	
		Cek jumlah radiator pendek	-	-	
		Panjang radiator sisi panjang	822	823	
		lebar radiator sisi panjang	160	150	
		tinggi radiator sisi panjang	595	600	
		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	YD		
		Test bocor	7		verifikasi, 5 bpm 2
2	QC 7	Tanki finishing			
		Cek accessories	✓		
		Cek letter terminal	✓		
		Cek oil drain	✓		
		Cek baut grounding	✓		
		Cek logo & standard	✓		
		Cek ketebalan cat	diukur 70 mikron		
		Cek kebersihan tanki	✓		

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Jo	412-10-5	Specification		: MX-18-ST-C1CAY5-LB	
Unit	: 20-100	Serial number		:	
Tanggal	: 15-1-2019	Operator QC		: Robin	
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	99	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	✓		