

No :
Tanggal : 4 Februari 2026
Dari : Engineering

SURAT PERMINTAAN BARANG

No	Kode Barang	Nama Barang	Merk / Brand	Type	Spesifikasi	Satuan	Riwayat Pembelian				Stok Saat Ini	Minimum Stok	Jumlah Permintaan	No Justifikasi
							Tanggal	Jumlah	No SPB	Supplier				
1	IMO02026	Battray	ABC		Kotak, 9 Volt	PCS	24-Apr-25	2	PW017308	PT. Asiaparts Indotech	0	1	1	SP-ELC-003
2	ISP00121	Cable Clip Nail	FORT			PCK 1@100	05-Aug-25	2	PW015915	CV. Teknindo Abadi	0	1	2	SP-ELC-004
3	IMO06106	Fixed Sensor		JUMO,XH-PT1-253101-150	Double RTD	PCS	09-Jun-23	2	PR143591	Shinva Medical Instrument	0	1	2	SP-ELC-005
4	ISP00175	MCB	SCHNEIDER		20A - 3PH	PCS	13-Jan-26	2	PW023897	CAHAYA KENARI MAS	0	1	2	SP-ELC-006
5	IMO19073	Sensor		PT-100		PCS	03-Jul-25	3	PW018574	PT. SAHABAT MITRA INTRABUANA	1	2	3	SP-ELC-007

Catatan :

* Permintaan Baterai Kotak 9V, Cable Clip Nail & Fixed Sensor JUMO, XH-PT1-253101-150 sudah dibawah minimum stock sehingga perlu diajukan permintaan terhadap Baterai Kotak 9V, Cable Clip Nail , Fixed Sensor JUMO, XH-PT1-253101-150 & Sensor PT-100 Tersebut

Sparepart Controller	Asst. Manager	MANAGER
 04/26 02.	 04/26 02	 04/26 02
AJKA AMIRIN	FIRMAN AB	HERMAWAN WIDYAPRASETYA

BIN CARD ENGINEERING

Baterai Kotak 9 Volt

NAMA BARANG : LOKASI : P-10

KODE BARANG : 1M002435 MINIMUM STOK :

SATUAN	:	per	ORDER QTY	:
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 mersi <i>Good Quality Improves Life's Quality</i> PT. MERSIFARMA TM. SUKABUMI-INDONESIA	SPAREPARTS JUSTIFICATIONS	Nomor : SP-ELC-003
		Tanggal : 2 Februari 2026
		Revisi : 00

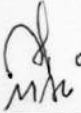
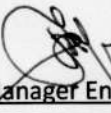
NAMA BARANG	Baterai Kotak 9 Volt
TYPE / BRAND	
DIGUNAKAN UNTUK	Avometer / Multi meter

NO	DIPAKAI UNTUK	LOKASI	JUMLAH PERALATAN [A]	JUMLAH BARANG / SATU ALAT [B]	TOTAL [A x B]
1	AVOMETER / MULTI METER	Maintenance Project	1	1	1
2		Maintenance Utility	1	1	1
3		Maintenance Engineering	1	1	1
TOTAL HEADER GLASS DISPENSER TERPASANG					3 Pcs

A	Mean Time Between Failure (MTBF)	2 Months
B	MTBF Assumption	2 Months
C	Avarage Months consumption	2 Pcs/ 3 Months = 0.6 Pcs
D	Lead Time	2 Months (From SPB)
E	Decide to maintain minimal stock	$(C \times D) = 2 \times 0.6 = 1 \text{ Pcs}$
F	Decide to maintain Order Point (100% - 150%)	$(100\% \times E) = 100\% \times 1 = 1 \text{ Pcs}$

ROPOSAL TO SECURE OF SUPPLY

MINIMUM STOCK	ORDER QUANTITY
1	1

Di Susun Oleh	Diperiksa		Mengetahui
 02/02/26	 02/02/26 Supervisor Compliance	 02/02/26 Assistant Manager	 02/02/26 Manager Engineering

BIN CARD T-8 ENGINEERING

NAMA BARANG : Cable Clip Nail No. 10 LOKASI : K-6
KODE BARANG : 15P00121 MINIMUM STOK : 1 (each)
SATUAN : per ORDER QTY : 2 (each)

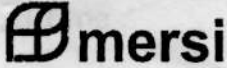
TGL	IN	OUT	JUMLAH	KETERANGAN
05/1/24			-	
03/24	100		100	CV. Tekindo Abadi
10/9/24		10	90	1/ instalasi kabel power kabel angin d. Admin U.A "1867/TK"
15/4/24		10	80	1/ pemasangan kabel di rumah "2381"
6/12/24		50	30	1/ instalasi kabel Lampu "V.7"

TGL	IN	OUT	JUMLAH	KETERANGAN
				"2599/TK"
13/12/24		20	10	1/ instalasi penarikan timer lampu screw driver "2608/TK"
23/12/24		10	-	1/ instalasi lampu tidur Sentral "2671/TK"
01/08/24	100		100	CV. Tekindo Abadi
01/10/24		100	X	1/ instalasi jaringan dimensi (wifi) "1855"
30/26		50	50	BK-192.
10/01				



TGL	IN	OUT	JUMLAH	KETERANGAN
02/26		50	-	BK - 158
01				

TGL	IN	OUT	JUMLAH	KETERANGAN
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 mersi Good Quality Improves Life's Quality PT. MERSIFARMA TM. SUKABUMI-INDONESIA	CONSUMABLE JUSTIFICATIONS	Nomor : SP-EL-009 Tanggal : 26 Februari 2024 Revisi : 00
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NAMA BARANG	Kabel Clip Nail
SIZE	10 mm
DIGUNAKAN UNTUK	Instalasi Kabel jaringan, Kabel Telepon, dan kabel Listrik
PACKAGING ORIGINAL	1 Pack @ 100 Pcs
PEMBELIAN	Lokal

Estimasi Jumlah Pemakaian

A. Digunakan untuk : Instalasi Kabel Jaringan, telepon, dan listrik.

- a) Barang (Kabel Clip Nail Uk. 10 mm) setiap 4 pcs digunakan untuk instalasi selama 1 bulan, pada 1 User.

No.	Departemen	Jumlah Unit [A]	Barang / Bulan [B]	Total [A x B]
1.	Produksi Steril	3	4	12
2.	Produksi Non Steril	4	4	16
3	Produksi Betalaktam	1	4	4
4	Lab Mikro	3	4	12
5	Gedung Office	1	4	4
Total Kebutuhan Kabel Clip Nail Uk. 10 mm / Bulan				48 Pcs (0,48 Pack)

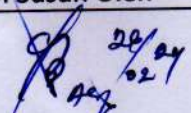
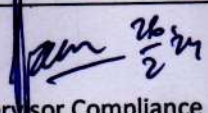
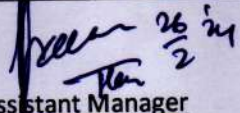
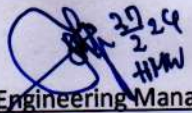
Disusun Oleh	Diperiksa	Mengetahui
		
Supervisor Compliance	Supervisor Compliance	Supervisor Compliance

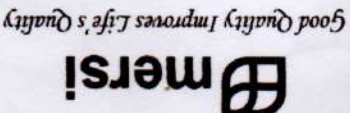
- B. Lead Time : 2 Bulan SPB
- C. Decide to maintain minimal stock : [Total Kebutuhan Kabel Clip Nail Uk. 10 mm /Bulan x B]
[0,48 x 2] = 1 Pack
- D. Decide to maintain Order Point (100% - 150%) : [C x 150%]
[1 x 150%] = 1,5 = 2 Pack
[Packaging Original 1 Pack @ 100 Pcs]

ROPOSAL TO SECURE OF SUPPLY

MINIMUM STOCK	ORDER QUANTITY
1	2

	Ruang Unit	Barang / Bulan	Total
	[A]	[B]	[C x B]
1. Ruang Steril	1	4	4
2. Ruang Ncd Steril	1	4	4
3. Ruang Betalaktam	1	4	4
4. Lab Mikro	1	4	4
5. Gedung Office	1	4	4
Total Kebutuhan Kabel Clip Nail Uk. 10 mm / Bulan			16 Pcs
			10,48 pack

Di Susun Oleh	Diperiksa		Mengetahui
 26/2/24	 26/2/24	 26/2/24	 26/2/24
	Supervisor Compliance	Assistant Manager	Engineering Manager

 Good Quality Improves Life's Quality		SPAREPART JUSTIFICATIONS		Nomor : SP-EK-005 Tanggal : 16 September 2025 Revisi : 00	
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NAMA BARANG	Fixed Sensor (Double RTD)
TYPE / BRAND	JUMO XH-PT1-253101-150
DIGUNAKAN UNTUK	Autoclave 250L & Autoclave 160L Lab Mikro
PEMBELIAN	Import

NO	DIPAKAI UNTUK	LOKASI	JUMLAH PERALATAN	JUMLAH BARANG / SATU ALAT	TOTAL [A x B]
1	Autoclave 250L Shinya / XG1.HWSD-0.25	Lab Mikro Lt. 4 Office	1	2	2
2	Autoclave 160L Shinya / XG1.HWID-0.16	Lab Mikro Lt. 4 Office	1	2	2
TOTAL TERPASANG					4 Pcs

Sumber	Jabatan	Mokh Andri G
	Supervisor	Paraf

A	Mean Time Between Failure (MTBF)	36 Months
B	MTBF Assumption	36 Months
C	Average Months consumption	4 Pcs/ 36 Months = 0,11 Pcs
D	Lead Time	4 Months (From SPB)
E	Decide to maintain minimal stock	(C x D) = 0,11 x 4 = 0,44 = 1 Pcs
F	Decide to maintain Order Point (100% - 150%)	(150% x E) = 150% x 1 = 1,5 = 2 Pcs

PROPOSAL TO SECURE OF SUPPLY (ROUNDED)

MINIMUM STOCK	1
ORDER QUANTITY	2

Di Susun Oleh	Diperiksa	Mengetahui
Sparepart Controller	Supervisor	Engineering Manager

No. Dokumen : EN-1-LIK/09.056D.00	Tanggal Berlaku :	Disetujui Oleh :
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BIN CARD · J-6
ENGINEERING

MCB 20 A - 3 Ph Merk. Schneider

NAMA BARANG : **LOKASI :** 26

KODE BARANG : MINIMUM STOK : 1

SATUAN : Per ORDER QTY : 2

TGL	IN	OUT	JUMLAH	KETERANGAN
16/1/24			4	
9/2/24		1	3	v/105 - 279/TK
25/04/24		1	2	v/power panel listrik workshop "796/TK" v/24
8/5/24		1	1	v/GHL v.9
				"825/TK"
7/5/24		1	-	v/AC split
				kenas sekunder
				v.1
				"1069/TK"
24/2/24 24/2	2		2	v.Ternindo Abadi

[illegible]

 <i>Good Quality Improves Life's Quality</i> PT. MERSIFARMA TM. SUKABUMI-INDONESIA	SPAREPARTS JUSTIFICATIONS	Nomor :
		Tanggal : 27 Mei 2024
		Revisi : 00

NAMA BARANG	MCB 3 Phase
TYPE / BRAND	20 A / Schneider
DIGUNAKAN UNTUK	Panel HVAC, Panel Listrik, dan Super Mixer
PEMBELIAN	Lokal

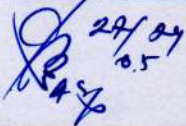
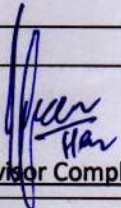
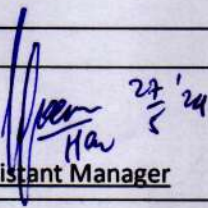
No	DIPAKAI UNTUK	LOKASI	JUMLAH PERALATAN [A]	JUMLAH BARANG / SATU ALAT [B]	TOTAL [A x B]
1	Panel HVAC	Produksi U.3	3	2	6
2		Produksi U.5	2	2	4
3		IOT	2	2	4
4	Panel Listrik	Workshop	2	1	2
5	Supermixer	Produksi U.3	3	2	6
6		Produksi U.4	5	2	10
TOTAL MCB 3 PHASE 20 A TERPASANG					32 Pcs

Disetujui Oleh : 	Disetujui Oleh : 	Disetujui Oleh : 
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A	Mean Time Between Failure (MTBF)	120 Months
B	MTBF Assumption	120 Months
C	Average Months consumption	32Pcs/ 120 Months = 0,27 Pcs
D	Lead Time	2 Months (From SPB)
E	Decide to maintain minimal stock	$(C \times D) = 0,27 \times 2 = 0,54 = 1 \text{ Pcs}$
F	Decide to maintain Order Point (100% - 150%)	$(150\% \times E) = 150\% \times 1 = 1,5 = 2 \text{ Pcs}$

PROPOSAL TO SECURE OF SUPPLY

MINIMUM STOCK	ORDER QUANTITY
1	2

Di Susun Oleh	Diperiksa		Mengetahui
 27/04/24 0.5	 Supervisor Compliance	 27/5/24 Assistant Manager	 27/5/24 Engineering Manager

TWN 06.4"

PT. MERSI
PT. MERSIFARMA TM
DIVISI ENGINEERING
SUKABUMI INDONESIA

BIN CARD N-4 ENGINEERING

NAMA BARANG : Sensor PT - 100 LOKASI : 5-4

KODE BARANG : 1SP00304 MINIMUM STOK : 2

SATUAN : per ORDER QTY : 3

TGL	IN	OUT	JUMLAH	KETERANGAN
2 Des 22	2		2	Pt. SAHABAT
				MITRA BUANA
20/12/22		1	1	u/ penggantian
				di mesin Clima
				b.c room
				"450/TK"
3 Feb 23		1	-	Water heater
				u/ "147/TK"
6 Sept 24	3		3	PT. SAHABAT
				Mitra Intra-
				buana
3 JAN 25		1	2	u/ penggantian
				Sensor PT 100

TGL	IN	OUT	JUMLAH	KETERANGAN
				F06-500 u/
				"17/TK"
18/25 02	3		5	Sahabat Mitra Intra
				buana
19/25		2	3	u/ mesin Costum
				Ace 2000
				"790/TK"
7/25		1	2	u/ F06 2
				u.n
				"804/TK"
03/25 07	3		5	Sahabat Mitra
				Intra buana
08/25 10		1	4	u/ Mesin F06 30k
				unit 1 a 100"
18/25 11		1	3	u/ F06 Unit 3
				"2133"
01/25 12		1	2	u/ F06
03/26 02		1	1	BK-163



Good Quality Improves Life's Quality

PT. MERSIFARMA TM.
SUKABUMI-INDONESIA

SPAREPARTS JUSTIFICATIONS

Nomor :

Tanggal : 6 Mei 2024

Revisi : 00

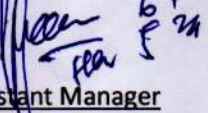
NAMA BARANG	Sensor PT 100
TYPE / BRAND	
PEMBELIAN	Lokal
DIGUNAKAN UNTUK	FBG, FBD, Oven, Climatic Room, dan Water Heater

NO	DIPAKAI UNTUK	LOKASI	JUMLAH PERALATAN [A]	JUMLAH BARANG / SATU ALAT [B]	TOTAL [A x B]
1	FBG	Produksi U.1	3	2	6
2		Produksi U.3	1	2	2
3		Produksi U.4	1	2	2
4	FBD	Produksi U.4	3	2	6
5	Oven	Produksi U1 Steril	1	1	1
6		Produksi U.5	1	1	1
7		Lab	2	1	2
8	Climatic Room	Office Lt.4	1	1	1
9	Water Heater	Produksi U.3	1	1	1
TOTAL SENSOR PT 100 TERPASANG					22 Pcs

A	Mean Time Between Failure (MTBF)	24 Months
B	MTBF Assumption	24 Months
C	Average Months consumption	22 Pcs/ 24 Months = 0,9 Pcs
D	Lead Time	2 Months (From SPB)
E	Decide to maintain minimal stock	$(C \times D) = 0,9 \times 2 = 1,8 = 2 \text{ Pcs}$
F	Decide to maintain Order Point (100% - 150%)	$(150\% \times E) = 150\% \times 2 = 3 \text{ Pcs}$

ROPOSAL TO SECURE OF SUPPLY

MINIMUM STOCK	ORDER QUANTITY
2	3

Di Susun Oleh	Diperiksa		Mengetahui
	 Supervisor Compliance	 Assistant Manager	 Engineering Manager