

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	PIDC00157	Temperatur Sensor			T1 LAE 04-12 SN4B20P1	PCS	22-Jul-25	2	P25T0448	Tokopedia Belanja Praktis.co	2	1	2	SP-ELC-154
2	IMO16048	Pentil AC				PCS	28-Jul-26	6	TK260577	PT ASIAPARTS INDOTECH	5	4	6	SP-ELC-035
3	IMO16010	Power Supply			6.25A PD-150-24	PCS	10-Aug-26	3	TK260689	PT MULTI JEMBAR ABADI	2	2	3	SP-ELC-085
4	IMO06076	Lampu LED T8-10 W	IZUNLI		Dan Kacp Lampu Satu Set Panjang 60 Cm	PCS	18-Jul-25	21	P25T0444	PT MULTI JEMBAR ABADI	2	22	33	SP-ELC-019

Catatan :

Permintaan Temperature Sensor ,. Sudah berada pada minimum stock sehingga perlu diajukan terhadap Temperature Sensor Tersebut.

SPAREPARTS CONTROLLER	Asst. Manager 02/26 OG FIRMAN ARDI B	MANAGER 2/9/26 HERMAN WIDYAPRASETYA
AJKA AMIRIN		

N-4

Temperature Sensor, T1 LAE 04-12 SN4B20P1

NAMA BARANG :

LOKASI

$$: \delta - 4$$

KODE BARANG : 14020157

MINIMUM STOK : 1

SATUAN : Per

ORDER QTY : 2

TGL	IN	OUT	JUMLAH	KETERANGAN
06/03 ²⁵	4		4	TOKOPEDIA
13/03 ²⁵		1	3	u/ coating / chiller Shinni 6B "54"
15/3 ²⁵		3	-	v/ Blowing in Ject Hanger in nrc, outer v.bg "566/Tk" Tokopedia
22/03 ²⁵	2		2	

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Good Quality Improves Life's Quality

PT. MERSIFARMA TM.
SUKABUMI-INDONESIA

SPAREPARTS JUSTIFICATIONS

Nomor :

Tanggal : 16 Mei 2025

Revisi : 00

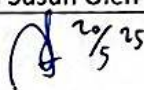
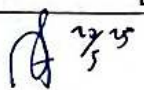
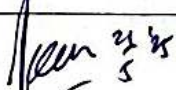
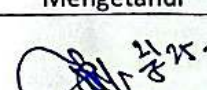
NAMA BARANG	Temperature Sensor
TYPE / BRAND	T1 LAE 04-12 SN4B20P1
PEMBELIAN	Lokal
DIGUNAKAN UNTUK	Injection Machine for Preform, Injection Machine for Hanger, Inner Cap Injection Machine, dan Outter Cap Injection Machine

NO	DIPAKAI UNTUK	LOKASI	JUMLAH PERALATAN [A]	JUMLAH BARANG / SATU ALAT [B]	TOTAL [A x B]
1	Injection Machine for Preform	Produksi U.6B Steril	2	1	2
2	Injection Machine for Hanger		1	1	1
3	Inner Cap Injection Machine		1	1	1
4	Outter Cap Injection Machine		1	1	1
TOTAL TEMPERATURE SENSOR T1 LAE 04-12 SN4B20P1 TERPASANG					5 Pcs

A	Mean Time Between Failure (MTBF)	12 Months
B	MTBF Assumption	12 Months
C	Avarage Months consumption	5 Pcs/ 12 Months = 0,4 Pcs
D	Lead Time	2 Months (From SPB)
E	Decide to maintain minimal stock	$(C \times D) = 0,4 \times 2 = 0,8 = 1 \text{ Pcs}$
F	Decide to maintain Order Point (100% - 150%)	$(150\% \times E) = 150\% \times 1 = 2 \text{ Pcs}$

PROPOSAL TO SECURE OF SUPPLY

MINIMUM STOCK	ORDER QUANTITY
1	2

Di Susun Oleh	Diperiksa		Mengetahui
			
	Supervisor Compliance	Assistant Manager	Engineering Manager



NAMA BARANG :	Peniti AC	LOKASI :	4-35
KODE BARANG :	1M016048	MINIMUM STOK :	4
SATUAN :	pcs	ORDER QTY :	6

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 mersi <i>Good Quality Improves Life's Quality</i> PT. MERSIFARMA TM. SUKABUMI-INDONESIA	SPAREPARTS JUSTIFICATIONS	Nomor : Tanggal : 2 Oktober 2023 Revisi : 00
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NAMA BARANG	Pentil AC
TYPE / BRAND	
DIGUNAKAN UNTUK	Out Door HVAC, Chiller dan AC Split
PEMBELIAN	Lokal

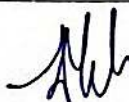
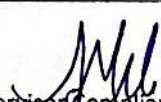
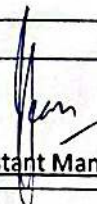
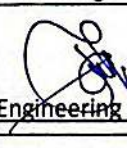
NO	DIPAKAI UNTUK	LOKASI	JUMLAH PERALATAN [A]	JUMLAH BARANG / SATU ALAT [B]	TOTAL [A x B]
1	Out Door HVAC	Produksi Unit 1 Steril	11	1	11
2		Produksi Unit 1	11	1	11
3		Produksi Unit 2	11	1	11
4		Produksi Unit 3	5	1	5
5		Produksi Unit 4	13	1	13
6		Produksi Unit 5	4	1	4
7		Lab Mikro	5	1	5
8	Out Door Chiller	Produksi Unit 6A Steril	24	1	24
9		Produksi Unit 6B Steril	14	1	14
10	Out Door AC Split	Produksi Unit 1 Steril	9	1	9
11		Produksi Unit 1	3	1	3
12		Produksi Unit 2	15	1	15
13		Produksi Unit 3	3	1	3
14		Produksi Unit 4	13	1	13
15		Produksi Unit 5	3	1	3
16		Gudang Sentral	5	1	5
17		Gedung Office	37	1	37

19	Out Door AC Split	Mess	24	1	24
		Kontainer	8	1	8
TOTAL PENTIL AC TERPASANG					218 Pcs

A	Mean Time Between Failure (MTBF)	120 Months
B	MTBF Assumption	120 Months
C	Avarage Months consumption	218 Pcs/ 120 Months = 1,8 Pcs
D	Lead Time	Months (From SPB)
E	Decide to maintain minimal stock	$(C \times D) = 1,8 \times 2 = 3,6 = 4 \text{ Pcs}$
F	Decide to maintain Order Point (100% - 150%)	$(150\% \times E) = 150\% \times 4 = 6 \text{ Pcs}$

ROPOSAL TO SECURE OF SUPPLY

MINIMUM STOCK	ORDER QUANTITY
4	6

Di Susun Oleh	Diperiksa		Mengetahui
	 Supervisor Compliance	 Assistant Manager	 Engineering Manager

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 mersi Good Quality Improves Life's Quality PT. MERSIFARMA TM. SUKABUMI- INDONESIA	SPAREPARTS JUSTIFICATIONS	Nomor : SP-ELC-085 Tanggal : 04 JUNI 2026 Revisi : 00
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NAMA BARANG	Power Supply
TYPE / BRAND	6.25A PD – 150 - 24
DIGUNAKAN UNTUK	Panel AHU HVAC, Boiler 6T, Dumb Waiter, Genset, Compressor Dan Air, Blister, Stripping, Cetak, FBG, FBD, Supermixer, Coating, PW Generator Highfine, filling Syrup, Filling Dry Syrup, Cartoning, Blowing, Filling Ampoule, Washing Ampul, Filling Vial, Washing Vial, WFI, PSG, Tunnel, Autoclave, dan Labelling
PEMBELIAN	Lokal

NO	DIPAKAI UNTUK	LOKASI	JUMLAH TEMPAT [A]	JUMLAH BARANG / SATU TEMPAT [B]	TOTAL [A x B]
1	Panel AHU HVAC	Lab. Mikro	3	1	3
2		Produksi U.2	4	1	4
3	Boiler 6T	G. Boiler steril	1	1	1
4	Dumb waiter	Produksi U.2	2	1	2
5		Produksi U.6 Steril	1	1	1
6		Produksi U.8 Steril	2	1	2
7		Gudang Sentral	3	1	3
9		G. Kanser	1	1	1
10	Genset 1000 Kva	G. Utility	2	1	2
11	Compressor DAN AIR	G. Utility	2	1	2
12		R. Compressor U.7 A	2	1	2
13	Blister	Produksi U.1	6	1	6
14		Produksi U.2	2	1	2
15		Produksi U.3	1	1	1
16		Produksi U.4	7	1	7

17	Stripping	Produksi U.2	2	1	2
18		Produksi U.3	3	1	3
19		Produksi U.4	8	1	8
20	Mesin Cetak	Produksi U.1	3	1	3
21		Produksi U.2	5	1	5
22		Produksi U.3	3	1	3
23		Produksi U.4	10	1	10
24	FBG	Produksi U.1	3	1	3
25		Produksi U.3	1	1	1
26		Produksi U.4	1	1	1
27	FBD	Produksi U.4	3	1	3
28	Super Mixer	Produksi U.3	3	1	3
29		Produksi U.4	5	1	5
30	Coating	Produksi U.3	2	1	2
31		Produksi U.4	3	1	3
32	PW Generator High Fine	Aqua Pharma Baru	2	1	2
33		Produksi U.6A Steril	1	1	1
34		Produksi U.6B Steril	1	1	1
35	Filling Syrup xiongshun	Produksi U.1	2	1	2
36	Filling Dry Syrup	Produksi U.2	1	1	1
37	Cartoning	Produksi U.1	1	1	1
38		Produksi U.2	1	1	1
39		Produksi U.3	1	1	1
40		Produksi U.4	2	1	2
41		Produksi U.6A	3	1	3

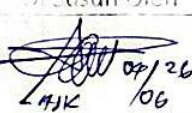
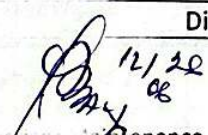
42	WFI	Produksi U.1 Steril	1	1	1
43		Produksi U.6A Steril	1	1	1
44		Produksi U.6B Steril	1	1	1
45	PSG	Produksi U.1 Steril	1	1	1
46		Produksi U.6A Steril	1	1	1
47		Produksi U.6B Steril	1	1	1
48	Blowing	Produksi U.6B Steril	1	1	1
49		Produksi U. 7B	1	1	1
50	Filling Ampoule	Produksi U.1 Steril	1	1	1
51		Produksi U.6A Steril	2	1	2
52	Washing Ampoule	Produksi U.1 Steril	1	1	1
53		Produksi U.6A Steril	2	2	2
54	Filling Vial	Produksi U. 1 Steril	1	1	1
55		Produksi U. 6A Steril	2	1	2
56	Washing Vial	Produksi U.1 Steril	1	1	1
57		Produksi U.6A Steril	2	1	2
58	Tunnel High Fine	Produksi U.1 Steril	1	1	1
59		Produksi U.6 A Steril	4	1	4
60	Tunnel China Sun	Produksi U.1 Steril	1	1	1
61	Autoclave 250 L	Produksi U.1 Steril	1	1	1
62	Autoclave 800 L	Produksi U.1 Steril	1	1	1
63	Autoclave SG.3	Produksi U.1 Steril	1	1	1
64	Autoclave YG 0.36	Produksi U.6B Steril	2	1	2
65		Produksi U.6A Steril	3	1	3

66	Autoclave YG 0.6	Produksi U.6B Steril	2	1	2
67		Produksi U.6A Steril	4	1	4
68		Produksi U.8B Steril	2	1	2
69	Autoclave AM 2.5	Produksi U.6A Steril	2	2	4
70	Autoclave YG 0.6	Produksi U.6B Steril	1	1	1
71		Produksi U.7B Steril	1	1	1
72	Autoclave SG 4.0	Produksi U.6A Steril	1	1	1
73	Big Autoclave SD-35	Produksi U.6B Steril	2	1	2
74	Labelling	Produksi U.1 Steril	1	1	1
75		Produksi U.1	4	1	4
76		Produksi U.2	2	1	2
77		Produksi U.5	1	1	1
TOTAL POWER SUPPLY 6.25A PD – 150 – 24 TERPASANG					168 Pcs

A	Mean Time Between Failure (MTBF)	180 Months
B	MTBF Assumption	180 Months
C	Avarage Months consumption	168 Pcs/ 180 Months = 0,93 Pcs
D	Lead Time	2 Months (From SPB)
E	Decide to maintain minimal stock	$(C \times D) = 0,93 \times 2 = 1,86 = 2 \text{ Pcs}$
F	Decide to maintain Order Point (100% - 150%)	$(150\% \times E) = 150\% \times 2 = 3 \text{ Pcs}$

PROPOSAL TO SECURE OF SUPPLY

MINIMUM STOCK	ORDER QUANTITY
2	3

Di Susun Oleh	Diperiksa		Mengetahui
 HJK 07/26/06	 Senior Maintenance 12/20/06	 Assistant Manager 19/26/06	 Engineering Manager 19/26/06

BIN CARD ENGINEERING

Lampu TL T8 10 Watt

10-10 water	ca
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NAMA BARANG : 1011111111111111

LOKASI :

KODE BARANG : 1M012048

MINIMUM STOK : 14

SATUAN : pa

ORDER QTY : 2

TGL	IN	OUT	JUMLAH	KETERANGAN
12/25 05		2	13	u/penggunaan lama yang sudah mati "04"
20/25 5		6	7	u/menggunakan visual U.6A "054/KS-6A"
30/5 9		2	5	u/LAF visual 6 cucu, urak U.1 kecil "988/TK1"
30/5 25		1	4	u/LAF cucu urak U.1 kecil
TGL	IN	OUT	JUMLAH	KETERANGAN
				"985/TK1"
03/25 07		4	-	u/menggunakan visual U.6A "025"
10/07 25	21		21	PT. Multi. Jember A600.
07/08 25		4	17	u/penggunaan Mga "In Papan Visual" 095
21/01 26		1	16	BK - 104
22/01 26		3	13	BK - 111
25/01 26		1	12	BK - 140
04/03 26		10	2	BK - 311
10/03 26		2	-	BK - 350
11/05 26	21		21	BK 140
11/05 26		1	20	BK - 631
29/05 26		6	14	BK - 722



NAMA BARANG :	LOKASI :
KODE BARANG :	MINIMUM STOK :
SATUAN :	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-019
		Tanggal : 29 MEI 2026
		Revisi : 01

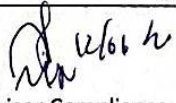
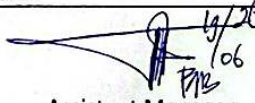
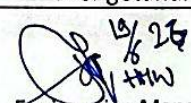
NAMA BARANG	Lampu TL LED - WL- T8 - 10 W
TYPE / SIZE	T8 10 Watt, 220 V 120 mA 50/60 Hz/ Panjang 60 Cm
DIGUNAKAN UNTUK	Meja Inspeksi Visual , Laf Filling Vial

NO	DIPAKAI UNTUK	LOKASI	JUMLAH PERALATAN [A]	JUMLAH BARANG / JUMLAH PERALATAN [B]	TOTAL [A x B]
1	Meja Inspeksi Visual	Produksi U.6A Steril	28	2	56
2		Produksi U.6B Steril	16	2	32
3	Passtrough	Produksi U.1 Steril	3	1	3
4		Produksi U.6A Steril	6	1	6
5		Produksi U.6B Steril	2	1	2
6	LAF FILLING VIAL	PRODUKSI U. 1 Steril	1	10	10
TOTAL LAMPU TL LED T8 10 WATT TERPASANG					109 Pcs

A	Mean Time Between Failure (MTBF)	10 Months
B	MTBF Assumption	10 Months
C	Avarage Months consumption	109 Pcs/ 10 Months = 10.9 Pcs
D	Lead Time	2 Months (From SPB)
E	Decide to maintain minimal stock	(C x D) = 2 x 10.9 = 22 Pcs
F	Decide to maintain Order Point (100% - 150%)	(150% x E) = 150% x 22 = 33 Pcs

ROPOSAL TO SECURE OF SUPPLY

MINIMUM STOCK	ORDER QUANTITY
22	33

Di Susun Oleh	Diperiksa		Mengetahui
			
	Supervisor Compliance	Assistant Manager	Engineering Manager