

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	IMO19475	Solenoid Valve			Uk. 3/4 " 220 Volt UW-20 Best - NRO200	PCS	29-Jul-25	3	PW020023	Teknindo Abadi. CV	0	2	3	SP-ELC-096
2	IMO01001	Adaptor		BHQ-1317-A2G	Timbangan	PCS	18-Mar-26	5	PW028836	PT. LIBRA EMAS PERMATA	1	3	5	SP-ELC-097
3	IMO16426	Proximity Sensor	AUTO NICS	CR18-8DN		PCS	22-Apr-26	5	PW028208	PT SAHABAT MITRA INTRABUANA	3	3	5	SP-ELC-099
4	IMO19430	Speed Control		TWT U8-52 220 V 90 W		PCS	12-May-26	5	TK260322	-	3	5	8	SP-ELC-037
5	IMO13151	Contactor		SN-10		PCS	08-May-26	3	TK260341	PT ARMADA BANGUN SEJAHTERA	2	2	3	SP-ELC-100
6	IMO13151	Contactor		SN-20		PCS	12-Dec-25	3	PW020604	PT ARMADA BANGUN SEJAHTERA	0	2	3	SP-ELC-101

Catatan :
Permintaan Solenoid Angin , Adaptor Timbangan . Sudah berada pada minimum stock sehingga perlu diajukan terhadap Solenoid Angin , Adaptor , Proximity Sensor, Speed Control , Contactor SN-21, Contactor SN-20 & Timbangan Tersebut.

SPAREPARTS CONTROLLER

AJKA AMIRIN

Asst. Manager

FIRMAN ARDI B

MANAGER

HERMAWAN WIDYAPRASETYA

BIN CARD P-6 ENGINEERING

Solenoid angin Uk. 3/4" 220 Volt UW - 20 Best - NRO200

NAMA BARANG : LOKASI : N-3

KODE BARANG : 1M019474 MINIMUM STOK : 2

SATUAN : per ORDER QTY : 3

TGL	IN	OUT	JUMLAH	KETERANGAN
10/1/24			1	
5/7/24		1	-	✓/Solenoid Filling vial U.1 Steril "1331/TK"
21/5/25	3		3	CV. TEKNIKO ABADI P25 TO 265
21/5/25		1	2	✓/Filling vial botol U.1 steril "918/TK"
21/6/25		1	1	✓/Drinking water 10T

TGL	IN	OUT	JUMLAH	KETERANGAN
5/6/25		1	-	"603/TK" ✓/Pengisian do Filling vial U.1 Steril "1025/TK"
29/6/25	3		3	CV. TEKNIKO ABADI
10/26/05		1	2	Penerimaan BK - 670
20/26/05		1	1	BK - 721
11/26/06		1	0	BK - 786
11/26/06				cancel 11/26/06
11/26/06		1	0	BK - 786

L: P-6

 mersi <i>Good Quality Improves Life's Quality</i> PT. MERSIFARMA TM. SUKABUMI-INDONESIA	SPAREPARTS JUSTIFICATIONS	Nomor : Tanggal : 17 Juli 2024 Revisi : 00
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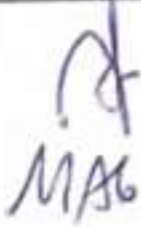
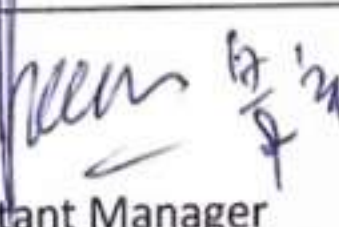
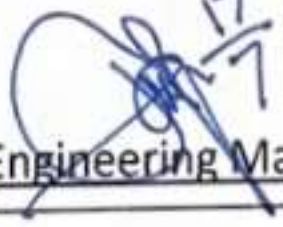
NAMA BARANG	Solenoid Valve 220 Volt
TYPE / BRAND	UW-20 Pipe Size ¾" / DPC Pneumatics
PEMBELIAN	Lokal
DIGUNAKAN UNTUK	Filling Vial

NO	DIPAKAI UNTUK	LOKASI	JUMLAH PERALATAN [A]	JUMLAH BARANG / SATU ALAT [B]	TOTAL [A x B]
1	Filling Vial	Produksi U.1 Steril	1	2	2
2		Produksi U.6A Steril	2	2	4
3	Washing Ampoule	Produksi U.1 Steril	1	2	2
4		Produksi U.6A Steril	2	2	4
TOTAL SELENOID VALVE 220 VOLT UW-20 PIPE SIZE ¾" TERPASANG					12 Pcs

A	Mean Time Between Failure (MTBF)	12 Months
B	MTBF Assumption	12 Months
C	Avarage Months consumption	12 Pcs/ 12 Months =1 Pcs
D	Lead Time	2 Months (From SPB)
E	Decide to maintain minimal stock	(C x D) = 1 x 2 = 2 Pcs
F	Decide to maintain Order Point (100% - 150%)	(150% x E) = 150% x 2 = 3 Pcs

PROPOSAL TO SECURE OF SUPPLY

MINIMUM STOCK	ORDER QUANTITY
2	3

Di Susun Oleh	Diperiksa		Mengetahui
 Mersi	 Supervisor Compliance	 Assistant Manager	 Engineering Manager

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Good Quality Improves Life's Quality

PT. MERSIFARMA TM.
SUKABUMI-INDONESIA**SPAREPARTS
JUSTIFICATIONS**

Nomor :

Tanggal : 18 Desember 2025

Revisi : 00

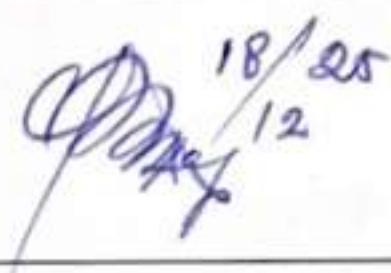
NAMA BARANG	Adaptor Timbangan Input AC 220V/50Hz Output AC 10V/0.4A
TYPE / BRAND	ACIS
DIGUNAKAN UNTUK	Timbangan 3Kg Merk. ACIS
PEMBELIAN	Lokal

NO	DIPAKAI UNTUK	LOKASI	JUMLAH PERALATAN [A]	JUMLAH BARANG / SATU ALAT [B]	TOTAL [A x B]
1	Timbangan Merk. ACIS	Unit 1 Non Steril	5	1	5
2	Timbangan Merk. ACIS	Unit 2	6	1	6
3	Timbangan Merk. ACIS	Unit 3	4	1	4
4	Timbangan Merk. ACIS	Unit 4	7	1	7
5	Timbangan Merk. ACIS	Unit 4 Lt. 2	5	1	5
6	Timbangan Merk. ACIS	Unit 5	3	1	3
JUMLAH ADAPTOR TIMBANGAN 3 KG MERK. ACIS ACIS					30 Pcs

A	Mean Time Between Failure (MTBF)	24 Months
B	MTBF Assumption	24 Months
C	Avarage Months consumption	30 Pcs / 24 Months = 1,25 Pcs
D	Lead Time	2 Months (From SPB)
E	Decide to maintain minimal stock	(C x D) = 1,25 x 2 = 2,5 = 3 Pcs
F	Decide to maintain Order Point (100% - 150%)	(150% x E) = 150% x 3 = 4,5 = 5 Pcs

PROPOSAL TO SECURE OF SUPPLY

MINIMUM STOCK	ORDER QUANTITY
3	5

Di Susun Oleh	Diperiksa		Mengetahui
 18/25 12	 18/25 12 Supervisor Compliance	 18/25 12 Assistant Manager	 18/25 12 Engineering Manager

BIN CARD ENGINEERING

NAMA BARANG : CRIC-SON LOKASI : 9-5
KODE BARANG : 1M016065 MINIMUM STOK : 3
SATUAN : kg ORDER QTY : 5

TGL	IN	OUT	JUMLAH	KETERANGAN
27/24 10		1	5	✓/ Penggantian Pa Blister v.3 "2200 / Tk"
27/24 10		1	4	✓/ Miller Accurate ~ v.1 "2207 Tk"
24/24 10		1	3	✓/ Penggantian Stripping v.3 "2215 / Tk"
24/24 11		1	2	✓/ mesin Cerek Accura 75 "040 / Prod 3"

TGL	IN	OUT	JUMLAH	KETERANGAN
25/24 11	5		7	Mula Intra barang
20/25 11		1	6	✓/ Blister CH3 v.1 "137 / Tk"
08/25 02		1	5	✓/ Blister jangkan 250 unit "254"
18/25 12		1	4	✓/ mesin Chunguang stripping "012 / Prod 4"
11/425		1	3	✓/ Stripping "690 / Tk"
23/25		1	2	✓/ Blister CH1 "927 / Tk"
12/25 15	5		7	Sahabat Mula Intra barang
14/25		1	6	✓/ CH1 v.1 Blister "1083 / Tk"

BIN CARD ENGINEERING

MA BARANG : CR 10-80N LOKASI : 5-5

ODE BARANG : 1M01606t MINIMUM STOK : 3

STATUS : Per ORDER QTY : 5

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L : N-S

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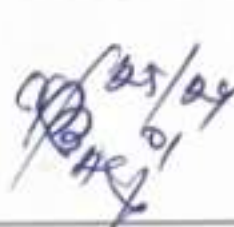
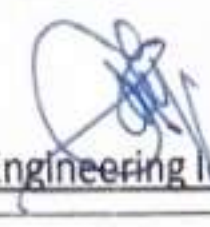
NAMA BARANG	Proximity sensor
TYPE / BRAND	CR18 – 8DN / Autonics
DIGUNAKAN UNTUK	Stripping, Blister, dan Cetak
PEMBELIAN	Lokal

NO	DIPAKAI UNTUK	LOKASI	JUMLAH PERALATAN [A]	JUMLAH BARANG / JUMLAH PERALATAN [B]	TOTAL [A x B]
1	Stripping	Produksi U.2	2	1	2
2		Produksi U.3	3	1	3
3		Produksi U.4	8	1	8
4	Blister	Produksi U.1	6	1	6
5		Produksi U.2	2	1	2
6		Produksi U.3	1	1	1
7		Produksi U.4	7	1	7
8	Mesin Cetak	Produksi U.1	3	1	3
9		Produksi U.2	5	1	5
10		Produksi U.3	3	1	3
11		Produksi U.4	10	1	10
TOTAL PROXIMITY SENSOR CR18-8DN TERPASANG					50 Pcs

Time Between Failure (MTBF)	36 Months
Assumption	36 Months
Months consumption	50 Pcs/ 36 Months = 1,4 Pcs
Time	2 Months (From SPB)
to maintain minimal stock	$(C \times D) = 1,4 \times 2 = 2,8 = 3 \text{ Pcs}$
to maintain Order Point (100% - 150%)	$(150\% \times E) = 150\% \times 3 = 5 \text{ Pcs}$

AL TO SECURE OF SUPPLY

MUM STOCK	ORDER QUANTITY
3	5

Di Susun Oleh	Diperiksa		Mengetahui
	 Supervisor Compliance	 Assistant Manager	 Engineering Manager

BIN CARD ENGINEERING

Speed Control Type, TWT U8 - 52 220 V 90 W

NAMA BARANG :

LOKASI

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Q-3

KODE BARANG : 1M01A315

MINIMUM STOK :

SATUAN

1

125

ORDER QTY

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SATUAN	TGL	IN	OUT	JUMLAH	KETERANGAN
	12/26	5		5	BM. 153
	05				
	02/26		2	3	BV-726
	06				

[illegible]

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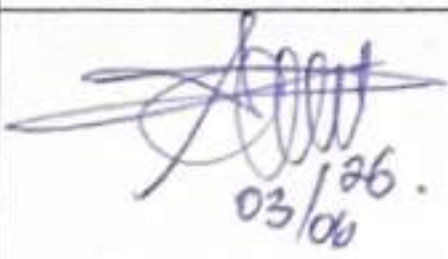
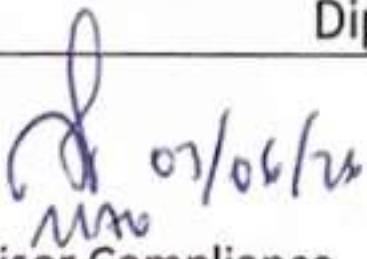
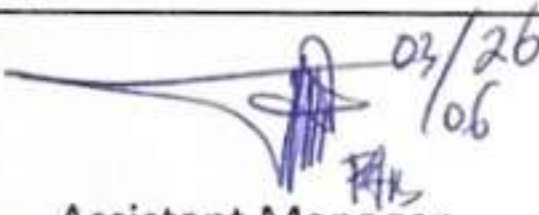
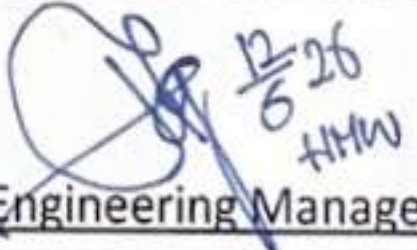
NAMA BARANG	Speed Control
TYPE / BRAND	TWT U8-52 220V 90 W
DIGUNAKAN UNTUK	Washing ampoule hightfine , filling ampoule, filling vial
PEMBELIAN	Lokal

NO	DIPAKAI UNTUK	LOKASI	JUMLAH PERALATAN [A]	JUMLAH BARANG / SATU ALAT [B]	TOTAL [A x B]
1	WASHING AMPOULE	PRODUKSI UNIT 6A STERIL	1	9	9
2	FILLING VIAL	PRODUKSI UNIT 6A STERIL	1	6	6
TOTAL SPEED CONTROL TERPASANG					15 Pcs

A	Mean Time Between Failure (MTBF)	6 Months
B	MTBF Assumption	6 Months
C	Avarage Months consumption	15 Pcs/ 6 Months = 2.5 Pcs
D	Lead Time	2 Months (From SPB)
E	Decide to maintain minimal stock	(C x D) = 2 x 2.5 = 5 Pcs
F	Decide to maintain Order Point (100% - 150%)	(150% x E) = 150% x 5 = 8 PCS

PROPOSAL TO SECURE OF SUPPLY

MINIMUM STOCK	ORDER QUANTITY
5	8

Di Susun Oleh	Diperiksa		Mengetahui
 03/06	 03/06/24 Supervisor Compliance	 03/26/06 Assistant Manager	 12/6/26 HMW Engineering Manager



PT. MERSIFARMA TM

DIVISI ENGINEERING
SUKABUMI INDONESIABIN CARD V-8
ENGINEERING

Contactor Merk. Schneider SN - 10

NAMA BARANG : LOKASI : P-8

KODE BARANG : 15P00168 MINIMUM STOK : 2

SATUAN : PCS ORDER QTY : 3

TGL	IN	OUT	JUMLAH	KETERANGAN
16/1/24			2	
4/3/24		1	1	1/ mesin Cetak 45 Unit 4 "436/SPB/TK/11/24"
23/3/24		1	-	1/ Pompa solar "751 /TK"
03/24	3		3	di. Tekindo Abadi
9/4/24		1	2	1/ Pompa: celup 3 phase "1854 /TK"
19/4/25		+	+	1/ 8200
		CANCEL	~	1051500000
				"338 /TK"
TGL	IN	OUT	JUMLAH	KETERANGAN
12/03/25	2	2	0	1/ panel Vent Filter WFI Tank Unit 6 "536"
22/05/25	3		3	Atmala Bangun Sepuluh
15/08/25		1	2	1/ panel pompa Kolam Ikan "1567"
28/08/25		1	1	1/ panel Vacuum Transfer Mesin Cetak 2 Unit 1 "1641"
01/09/25		1	-	1/ panel Vacuum Mesin Cetak Unit 1 "1664"
08/05/26	3		3	BM. 144
20/10/26		1	2	BK - 677

L : V-8

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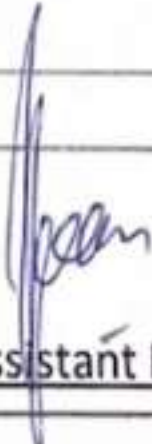
NAMA BARANG	Kontaktor
TYPE / BRAND	SN – 10 / Mitsubishi
DIGUNAKAN UNTUK	Filling Vial, Cetak, dan Boiler
PEMBELIAN	Lokal

NO	DIPAKAI UNTUK	LOKASI	JUMLAH PERALATAN [A]	JUMLAH BARANG / SATU ALAT [B]	TOTAL [A x B]
1	Filling Vial	Produksi U. 1 Steril	1	2	2
2		Produksi U. 6A Steril	1	2	2
3	Mesin Cetak	Produksi U.1	3	2	6
4		Produksi U.2	5	2	10
5		Produksi U.3	3	2	6
6		Produksi U.4	10	2	20
7	Boiler 6 Ton	Gedung Boiler Steril	1	2	2
TOTAL KONTAKTOR SN-10 TERPASANG					48 Pcs

A	Mean Time Between Failure (MTBF)	60 Months
B	MTBF Assumption	60 Months
C	Avarage Months consumption	48 Pcs/ 60 Months = 0,8 Pcs
D	Lead Time	2 Months (From SPB)
E	Decide to maintain minimal stock	$(C \times D) = 0,8 \times 2 = 1,6 = 2 \text{ Pcs}$
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



PT. MERSIFARMA TM

DIVISI ENGINEERING
SUKABUMI INDONESIABIN CARD J-8
ENGINEERING

Contactor Merk. Schneider SN - 20

NAMA BARANG :

LOKASI :

KODE BARANG : 1400016g

MINIMUM STOK : 2

SATUAN :

: per

ORDER QTY : 3

TGL	IN	OUT	JUMLAH	KETERANGAN
16/1/24			2	
21/2/24		1	1	u/water heater u.1 "347/tk"
19/3/24		1	-	u/cooling tower u.6A "527/tk"
19/3/24	3		3	Mula paban Kardi
26/3/24		1	2	u/door u.4 zona 2 "596/tk"
25/4/24		1	1	u/Mesin Cetak 45 u.4 "771/tk"
25/4/24		1	-	u/panel Control Motor Dust Collector Unit Lt, "778/tk"
20/08/24	3		3	Mula jember Abadi 11/24"
11/9/24		1	2	u/Pompa Camp
TGL	IN	OUT	JUMLAH	KETERANGAN
				u/bak kontrol
				u.52
				"1875/tk"
02/11/24		1	1	u/Pengantar Caudan Gudang Hvac Zona B
				u.4 u.1 "2255"
13/2/25		1	-	u/door u.4 HVAC Zona 3 u.4 u.2 "286/tk"
22/2/25	3		3	Amada Pangen Sejahtera
18/6/25		1	2	u/motor peng sirkul u.1 "1115/tk"
25/6/25		2	0	u/Pengantaran pada Altu u.2 si zona 2 u.1 M

L: V-8

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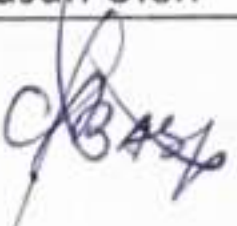
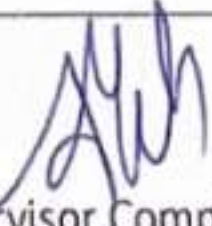
NAMA BARANG	Kontaktor
TYPE / BRAND	SN – 20 / Mitsubishi
DIGUNAKAN UNTUK	Lift Orang, Supermixer, dan Outdoor HVAC
PEMBELIAN	Lokal

NO	DIPAKAI UNTUK	LOKASI	JUMLAH PERALATAN [A]	JUMLAH BARANG / SATU ALAT [B]	TOTAL [A x B]
1	Lift Orang	Gedung Office	1	1	1
2		Mess	1	1	1
3	Super Mixer	Produksi U.1	1	1	1
4		Produksi U.3	3	1	3
5		Produksi U.4	5	1	5
6	OutDoor HVAC	Produksi U.1 Steril	11	1	11
7		Produksi U.1	11	1	11
8		Produksi U.3	5	1	5
9		Produksi U.4	13	1	13
10		Produksi U5	4	1	4
11		Lab	5	1	5
TOTAL KONTAKTOR SN-20 TERPASANG					60 Pcs

A	Mean Time Between Failure (MTBF)	60 Months
B	MTBF Assumption	60 Months
C	Avarage Months consumption	60 Pcs/ 60 Months = 1 Pcs
D	Lead Time	2 Months (From SPB)
E	Decide to maintain minimal stock	$(C \times D) = 1 \times 2 = 2 \text{ Pcs}$
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
	 <u>Supervisor Compliance</u>	 <u>Assistant Manager</u>	 <u>Engineering Manager</u>