



Good Quality Improves Life's Quality

No

Tanggal : 1 JULI 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	ISP00297	Solenoid Valve	UNID		Uk. 1" VAC Temp 5°C - 180 °C US - 25T	PCS	09-Jun-26	2	PW025345	PT PADNULIMA HYDROMATIC	1	1	2	SP-ELC-131
2	FCIP00179	Printer			Brigthek WH- E361Z200- 00E0022TS 5-053	PCS	22-Dec-25	2	P25M0016	Winlong pharmaceutical	0	2	3	SP-ELC-132
3	IMO19073	Sensor			PT-100 TWN	PCS	08-Jun-26	3	PF000901	PT SAHABAT MITRA INTRABUANA	2	2	3	SP-ELC-055
4	IMO06025	Fan Blower		GH802SHA /68025- HA2BLX	Axsial Fan DIA : 80 X 80 X 25 mm 13 W	PCS	10-Mar-26	1	PF000400	Tokopedia	0	1	2	SP-ELC- 0129

Catatan :

Permintaan Solenoid Valve , Printer Brightek , Sensor PT-100 TWN & Fan Blower . Sudah berada pada minimum stock sehingga perlu diajukan terhadap Solenoid Valve , Printer Brightek , Sensor PT-100 TWN & Fan Blower Tersebut.

SPAREPARTS CONTROLLER


AJKA AMIRIN

Asst. Manager


FIRMAN ARDI B

MANAGER


HERMAWAN WIDYAPRASETYA

BIN CARD P-6 ENGINEERING

Solenoid Valve Uk. 1" 220 VAC Temp. 5°C - 180°C - (UNID) US - 25T

NAMA BARANG : LOKASI : M-3
KODE BARANG : 1180 0297 MINIMUM STOK : 1
SATUAN : per ORDER QTY : 2

TGL	IN	OUT	JUMLAH	KETERANGAN
10/1/24			-	
30/4/24	2		2	Teknikado Alabdi
17/7/24		2	-	4/PPS U.1 FSD Unit 4'1453/ PPS 11/1/24
21/08/24	2		2	Pt. Pandulima Hydro matic
16/12/24		1	1	4/185920039 Line team mixing fuel v.1 2.52/tk ² 4/Combustion Hammacher 4
TGL	IN	OUT	JUMLAH	KETERANGAN
24/25/01	2		3	Pandulima Hydromatic
7/5/25		1	2	4/Penggantian Solenoid Pemasangan WFI " 805 /TK
23/5/25		1	1	4/Penggantian Solenoid FSD v.4 " 931 /TK
18/6/25		1	-	4/17120620 FDB ~ v.2 " 1139 /TK
05/12/25	2		2	Pt. Pandulima Hydro matic. NO. PO: p2st 0805
16/26/05		2	0	4/BK - 657



TGL	IN	OUT	JUMLAH	KETERANGAN
09/06 ²⁶	2		2	BM. 0183
25/26		1	1	BK. 858
106				
29/26		1	0	BK. 876
106				

TGL	IN	OUT	JUMLAH	KETERANGAN
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 mersi <i>Good Quality Improves Life's Quality</i> PT. MERSIFARMA TM. SUKABUMI-INDONESIA	SPAREPARTS JUSTIFICATIONS	Nomor :
		Tanggal : 9 November 2023
		Revisi : 00

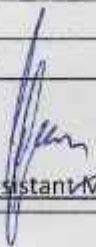
NAMA BARANG	Solenoid Valve
TYPE / BRAND	US-25 Uk.1" 220 V Steam Two Way Solenoid / UNI-D
DIGUNAKAN UNTUK	Blister

NO	DIPAKAI UNTUK	LOKASI	JUMLAH PERALATAN [A]	JUMLAH BARANG / SATU ALAT [B]	TOTAL [A x B]
1	Coating	Unit 3	1	1	1
2		Unit 4	2	1	2
3	FBD	Unit 4	2	1	2
4	FBG	Unit 1	3	1	3
5		Unit 4	2	1	2
TOTAL SELENOID VALVE US-25 Uk.1" 220 V STEAM TERPASANG					10 Pcs

A	Mean Time Between Failure (MTBF)	18 Months
B	MTBF Assumption	18 Months
C	Avarage Months consumption	10 Pcs/ 18 Months = 0,56 Pcs
D	Lead Time	2 Months (From SPB)
E	Decide to maintain minimal stock	(C x D) = 0,56 x 2 = 1 Pcs
F	Decide to maintain Order Point (100% - 150%)	(150% x E) = 150% x 1 = 1,5 = 2 Pcs

ROPOSAL TO SECURE OF SUPPLY

MINIMUM STOCK	ORDER QUANTITY
1	2

Di Susun Oleh	Diperiksa		Mengetahui
	 Supervisor Compliance	 Assistant Manager	 Engineering Manager

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 mersi <i>Good Quality Improves Life's Quality</i> PT. MERSIFARMA TM. SUKABUMI-INDONESIA	SPAREPARTS JUSTIFICATIONS	Nomor : Tanggal : 23 DESEMBER 2025 Revisi : 00
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NAMA BARANG	PRINTER BRIGHTTEK
SIZE / BRAND	WH-993Z200-00A00B2
PEMBELIAN	IMPORT (WINLANGPHARMACEUTICAL
DIGUNAKAN UNTUK	SMALL AUTOCLAVE

NO	DIPAKAI UNTUK	LOKASI	JUMLAH PERALATAN [A]	JUMLAH BARANG / SATU ALAT [B]	TOTAL [A x B]
1	SMALL AUTOCLAVE	UNIT 6A STERIL	6	6	36
2		UNIT 6B STERIL	3	3	9
3		UNIT 7B STERIL	2	2	4
4		UNIT 8B STERIL	3	3	9
TOTAL PRINTER BRIGHTEK TERPASANG					58 Pcs

A	Mean Time Between Failure (MTBF)	48 Months
B	MTBF Assumption	48 Months
C	Avarage Months consumption	58 Pcs/ 48 Months = 1.2 Pcs
D	Lead Time	2 Months (From SPB)
E	Decide to maintain minimal stock	(C x D) = 2 x 1.2 = 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
 29/12/25 Mw	 29/12/25 Supervisor Compliance	 29/12/25 Assistant Manager	 29/12/25 Engineering Manager

BIN CARD
ENGINEERING

NAMA BARANG : Sensor PT-100 LOKASI : 5-4
KODE BARANG : 15P00304 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 Cline b.c room "450/TK"
3 Feb 23		1	-	Water heater u.3 "147/TK"
6 Mei 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.3 "17/TK"
18/25 /02	3		5	Sahabat Mitra Buana
19/25		2	3	u/ mesin Costum Aceracora "190/TK"
7/25		1	2	u/ F06 2 u.4 "804/TK"
03/25 /07	3		5	Sahabat Mitra Intra Buana
08/25 /10		1	4	u/ Mesin (F06 30K) Unit 1 "100"
18/25 /11		1	3	u/ F06 Unit 3 "2135"
01/25 /12		1	2	u/ F06
03/26 /02		1	1	BK-163

BIN CARD ENGINEERING

NAMA BARANG :	PT-100	LOKASI :	
KODE BARANG :		MINIMUM STOK :	
SATUAN :		ORDER QTY :	

TGL	IN	OUT	JUMLAH	KETERANGAN
11/26 02		1	-	BK - 213
13/26 04	3		3	BM. 104
24/26 09		1	2	BK - 554
11/26 05		1	1	BK. 630
13/26 05		1	-	BK. 671
08/26 06	3		3	BM. 181
23/26 06		1	2	BK - 880

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Good Quality Improves Life's Quality

PT. MERSIFARMA TM.
SUKABUMI-INDONESIA

SPAREPARTS JUSTIFICATIONS

Nomor :

Tanggal : 6 Mei 2024

Revisi : 00

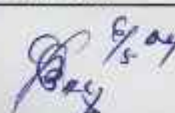
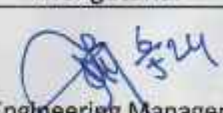
NAMA BARANG	Sensor PT 100
TYPE / BRAND	
PEMBELIAN	Lokal
DIGUNAKAN UNTUK	FBG, FBD, Oven, Climatic Room, dan Water Heater

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	Avarage 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
 Bayu	 Supervisor Compliance	 Assistant Manager	 Engineering Manager

 mersi <i>Good Quality Improves Life's Quality</i> PT. MERSIFARMA TM. SUKABUMI-INDONESIA	SPAREPARTS JUSTIFICATIONS	Nomor : SP-ELC-129 Tanggal : 22 JUNI 2026 Revisi : 00
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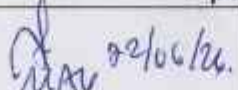
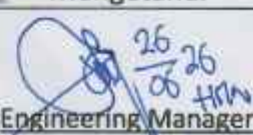
NAMA BARANG	Fan Blower Rak Server / Axial Fan
TYPE / BRAND	80 X 80 X 25 (mm) GH8025HA/68025-HA2BLX-13 W
DIGUNAKAN UNTUK	Pharmatest, Filling kapsul, dan Blister

NO	DIPAKAI UNTUK	LOKASI	JUMLAH PERALATAN [A]	JUMLAH BARANG / SATU ALAT [B]	TOTAL [A x B]
1	PANEL PARTIKEL COUNTER FILING AMPOULE	PROSUksi U.1 STERIL	1	2	2
7	PANEL PARTIKEL COUNTER FILLING VIAL	PRODUKSI U.1 STERIL	1	2	2
TOTAL FAN BLOWER RAK SERVER GH8025HA TERPASANG					4 PCS

A	Mean Time Between Failure (MTBF)	6 Months
B	MTBF Assumption	6 Months
C	Avarage Months consumption	4 Pcs/ 12 Months = 0,5 Pcs
D	Lead Time	2 Months (From SPB)
E	Decide to maintain minimal stock	(C x D) = 2 x 0.5 = 1 Pcs
F	Decide to maintain Order Point (100% - 150%)	(150% x E) = 150% x 1 = 2 Pcs

ROPOSAL TO SECURE OF SUPPLY

MINIMUM STOCK	ORDER QUANTITY
1	2

Di Susun Oleh	Diperiksa		Mengetahui
 22/06/26	 Supervisor Compliance	 Assistant Manager	 Engineering Manager