

Good Quality Improves Life's Quality

No : _____

Tanggal : 23 September 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	IMO20033	Thermocouple			5 X 30mm	PCS	17-Jun-26	9	TK260451	CV HAKAI TECNOLOGY INDUSTRIES	8	6	9	SP-ELC-031
2	IMO08017	Catridge Heater			220 V Ø 22 X 420 mm	PCS	16-Apr-26	5	TK260295	CV. HAKAI TECNOLOGI INDUSTRIES	0	3	10	SP-ELC-22

Catatan :

Permintaan Thermocouple 5 X 30 mm & Catridge Heater 220V 1300 W,. Sudah berada pada minimum stock sehingga perlu diajukan terhadap Thermocouple 5 X 30 mm & Catridge Heater 220V 1300 W Tersebut.

SPAREPARTS CONTROLLER


AJKA AMIRIN

Asst. Manager


FIRMAN AB

MANAGER


HERMAWAN WIDYAPRASETYA

L : N-9

 mersi Good Quality Improves Life's Quality PT. MERSIFARMA TM. SUKABUMI-INDONESIA	SPAREPARTS JUSTIFICATIONS	Nomor :
		Tanggal : 17 Juli 2023
		Revisi : 00

NAMA BARANG	Thermocouple
TYPE / BRAND	Uk. 5 x 30 mm
DIGUNAKAN UNTUK	Stripping, Blister, Tanki PW Southern, dan Oven Salvis

NO	DIPAKAI UNTUK	LOKASI	JUMLAH PERALATAN [A]	JUMLAH BARANG / SATU ALAT [B]	TOTAL [A x B]
1	Stripping	Produksi U.2	2	2	4
2		Produksi U.3	3	2	6
3		Produksi U.4	8	2	16
4	Blister	Produksi U.1	6	3	18
5		Produksi U.2	2	3	6
6		Produksi U.3	1	3	3
7		Produksi U.4	7	3	19
8	Tanki PW Southern	Tangki PW Southern	1	1	1
9	Oven Salvis	Lab Mikro	1	1	1
10		Lab Unit 2 Lantai 2	1	1	1
TOTAL THERMOCOUPLE UK. 5 x 30 mm TERPASANG					77

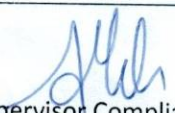
21 24

77 75 Pcs 24

A	Mean Time Between Failure (MTBF)	24 Months
B	MTBF Assumption	24 Months
C	Avarage Months consumption <i>24 77</i>	<i>75</i> Pcs/ 24 Months = 3 Pcs
D	Lead Time	2 Months (From SPB)
E	Decide to maintain minimal stock	$(C \times D) = 3 \times 2 = 6 \text{ Pcs}$
F	Decide to maintain Order Point (100% - 150%)	$(150\% \times E) = 150\% \times 6 = 9 \text{ Pcs}$

ROPOSAL TO SECURE OF SUPPLY

MINIMUM STOCK	ORDER QUANTITY
6	9

Di Susun Oleh	Diperiksa		Mengetahui
	 Supervisor Compliance	 Assistant Manager	 Manager Engineering



Good Quality Improves Life's Quality

PT. MERSIFARMA TM.
SUKABUMI-INDONESIA

SPAREPARTS JUSTIFICATIONS

Nomor :

Tanggal : 28 November 2023

Revisi : 00

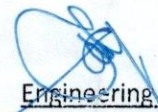
NAMA BARANG	Catridge Heater
TYPE / BRAND	1300 W / 220 V, Uk. Ø22 mm x 420 mm
DIGUNAKAN UNTUK	Mesin Stripping
PEMBELIAN	Lokal

NO	DIPAKAI UNTUK	LOKASI	JUMLAH PERALATAN [A]	JUMLAH BARANG / SATU ALAT [B]	TOTAL [A x B]
1	Stripping	Produksi U.2	2	2	4
2		Produksi U.3	3	2	6
3		Produksi U.4	8	2	16
TOTAL CATRIDGE HEATER 1300 W / 220 V TERPASANG					26 Pcs

A	Mean Time Between Failure (MTBF)	18 Months
B	MTBF Assumption	18 Months
C	Avarage Months consumption	26 Pcs/ 18 Months = 1,4 Pcs
D	Lead Time	2 Months (From SPB)
E	Decide to maintain minimal stock	$(C \times D) = 1,4 \times 2 = 2,8 \text{ Pcs} = 3 \text{ Pcs}$
F	Decide to maintain Order Point (100% - 150%)	$(150\% \times E) = 150\% \times 3 = 4,5 = 5 \text{ Pcs}$

PROPOSAL TO SECURE OF SUPPLY

MINIMUM STOCK	ORDER QUANTITY
3	10

Di Susun Oleh	Diperiksa		Mengetahui
	 Supervisor Compliance	 Assistant Manager	 Engineering Manager

BIN CARD ENGINEERING

NAMA BARANG : Catridge Hoster LOKASI : Pak. 3

KODE BARANG : 1300 WHH MINIMUM STOK :

SATUAN : *Pa* ORDER QTY :

[illegible][illegible]

BIN CARD ENGINEERING

NAMA BARANG : LOKASI :

KODE BARANG : MINIMUM STOK :

SATUAN	:	ORDER QTY	:
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TGL	IN	OUT	JUMLAH	KETERANGAN
26/26 05	9		9	Bm. 170
17/26 06	3		18	Bm. 0195
26/26 06		1	17	BK-061
26/26 06		1	16	BK-2861
08/26 07		1	16	BK-994
09/26 07		1	15	BK-998
15/26 07		1	14	BK-990
15/26 07		1	13	BK-995

[illegible]