

No :
 Tanggal : 13 Januari 2026
 Dari : Engineering

SURAT PERMINTAAN BARANG

No	Kode Barang	Nama Barang, Tipe, Spesifikasi	Lokasi / User	Riwayat Pembelian				Jumlah Permintaan	Satuan	Target Date	Kategori		Keterangan
				Tanggal	Jumlah	No SPB	Supplier						
1	IMO20033	K-Type Armored Thermocouple Probe ϕ 1.5*50MM, cable length 5 meters	Unit 8B	-	-	-	-	20	Pcs	23-03-26	1. Inventaris		Sesuai Dengan Process & Utility Distribution Unit 8B P2.2 Permintaan Part IMPORT Untuk Blow Fill Seal Soft Bag Machine 2 di Unit 8B. (Startup Softbag FF52 500 mL Unit 8B) 103/U.8/PROD/SBM.1/11/19
2	PMSN00041	500ml Mold Long Cutter HFRD7500-04-16C-21 500ML	Unit 8B	-	-	-	-	7	Pcs	23-03-26	2. Spareparts	V	
3	PMSN00054	Small Cutter HFRD7500-04-16-22	Unit 8B	-	-	-	-	10	Pcs	23-03-26	3. Consumable		
4	PMSN00054	Ring Cutter HFRD7500-04-16-23	Unit 8B	-	-	-	-	7	Pcs	23-03-26	4. Jasa		
5	PMSN00053	Printing Template 500ml	Unit 8B	-	-	-	-	1	Set	23-03-26	5. Project		
6	IMO08017	Lower Forming Heating Tube ϕ 10*390-220V900W	Unit 8B	-	-	-	-	5	Pcs	23-03-26			
7	IMO08017	Lower Forming Tail Heating Tube ϕ 10*250-220V450W	Unit 8B	-	-	-	-	5	Pcs	23-03-26			
8	IMO19043	Black Air Tube 6 Festo	Unit 8B	-	-	-	-	200	Meter	23-03-26			
9	IMO19043	Blue Air Tube 6 Festo	Unit 8B	-	-	-	-	200	Meter	23-03-26			
10	IMO19043	Black Air Tube 8 Festo	Unit 8B	-	-	-	-	200	Meter	23-03-26			
11	IMO19043	Blue Air Tube 8 Festo	Unit 8B	-	-	-	-	200	Meter	23-03-26			
12	IMO19043	Blue Air Tube 12 Festo	Unit 8B	-	-	-	-	100	Meter	23-03-26			
13	IMO19043	Black Air Tube 16 Festo	Unit 8B	-	-	-	-	150	Meter	23-03-26			
14	IMO19043	Blue Air Tube 16 Festo	Unit 8B	-	-	-	-	150	Meter	23-03-26			
15	IMO14000	L-shaped Quick Connector QSL-1/4-8 Festo	Unit 8B	-	-	-	-	8	Pcs	23-03-26			
16	IMO14000	One-way throttle valve GRLA-1/4-QS-8-RS-D Festo	Unit 8B	-	-	-	-	6	Pcs	23-03-26			
17	IMO16007	Diaphragm Pressure Gauge 0 - 5	Unit 8B	-	-	-	-	2	Pcs	23-03-26			
18	IMO06107	Filter assembly Gas filter 10 inches	Unit 8B	-	-	-	-	2	Set	23-03-26			
19	IMO15037	Dust particle detection	Unit 8B	-	-	-	-	1	Set	23-03-26			
20	PMSN00042	Bag Feeding Lower Slide Strip HFRD7500-07-20	Unit 8B	-	-	-	-	2	Pcs	23-03-26	1. Inventaris		

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				Tanggal	Jumlah	No SPB	Supplier						
21	IMO08017	Upper Heating Plate HFRD7500-15-52	Unit 8B	-	-	-	-	2	Pcs	23-03-26	2. Spareparts	V	Sesuai Dengan Process & Utility Distribution Unit 8B P2.2 Permintaan Part IMPORT Untuk Blow Fill Seal Soft Bag Machine 2 di Unit 8B. (Startup Softbag FFS2 500 mL Unit 8B) 103/U.8/PROD/SBM.1/11/19
22	IMO08017	Down Heating Plate HFRD7500-15-53	Unit 8B	-	-	-	-	2	Pcs	23-03-26	3. Consumable		
23	PMSN00045	Ceramic Spacer Sleeve HFRD5000-15-53	Unit 8B	-	-	-	-	50	Pcs	23-03-26	4. Jasa		
24	PMSN00050	Insulation Board HFRD5000-15-58	Unit 8B	-	-	-	-	20	Pcs	23-03-26	5. Project		
25	PMSN00051	Upper Film Clamping Finger HFRD5000-04-25	Unit 8B	-	-	-	-	5	Pcs	23-03-26			
26	PMSN00051	Lower Film Clamping Finger HFRD5000-04-27	Unit 8B	-	-	-	-	5	Pcs	23-03-26			
27	IMO08017	Printing Heating Tube $\phi 16 \times 385-110V1900W$	Unit 8B	-	-	-	-	5	Pcs	23-03-26			
28	IMO08017	Small Lower Forming Mold Heating Tube $\phi 8 \times 43-220V100W$	Unit 8B	-	-	-	-	5	Pcs	23-03-26			
29	IMO08017	Preheating 1 Heating Tube $\phi 8 \times 55-220V150W$	Unit 8B	-	-	-	-	5	Pcs	23-03-26			
30	IMO08017	Preheating 2 Heating Tube $\phi 8 \times 55-220V150W$	Unit 8B	-	-	-	-	5	Pcs	23-03-26			
31	IMO08017	Port Sealing Heating Tube $\phi 8 \times 75-220V150W$	Unit 8B	-	-	-	-	5	Pcs	23-03-26			
32	PMSN00052	Port Clamping Finger A HFRD5000-09-17	Unit 8B	-	-	-	-	2	Pcs	23-03-26			
33	PMSN00052	Port Clamping Finger B HFRD5000-09-18	Unit 8B	-	-	-	-	2	Pcs	23-03-26			
34	PMSN00048	Filling Lower Slide Strip HFRD7500-14-23	Unit 8B	-	-	-	-	2	Pcs	23-03-26			
35	IMO16424	Pneumatic Diaphragm Valve 650 10D86F35A10T1 1507	Unit 8B	-	-	-	-	2	Pcs	23-03-26			
36	PMSN00044	Cap Welding Lower Slide Strip HFRD7500-15-12	Unit 8B	-	-	-	-	2	Pcs	23-03-26			
37	IMO19214	PTFE Air Tube $\phi 6$	Unit 8B	-	-	-	-	20	Meter	23-03-26			
38	IMO03148	Compact Cylinder ADN-16-5-A-P-A Festo	Unit 8B	-	-	-	-	2	Pcs	23-03-26			
39	IMO16340	Parallel Gripper DHPS-35-A Festo	Unit 8B	-	-	-	-	2	Pcs	23-03-26			
40	IMO16340	Finger Cylinder DHWS-25-A Festo	Unit 8B	-	-	-	-	2	Pcs	23-03-26			
41	IMO16340	Cylinder DFM-25-25-P-A-GF Festo	Unit 8B	-	-	-	-	2	Pcs	23-03-26			
42	IMO16340	Parallel Gripper DHPS-25-A Festo	Unit 8B	-	-	-	-	2	Pcs	23-03-26			

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				Tanggal	Jumlah	No SPB	Supplier						
43	IMO16340	Cylinder DFM-20-20-P-A-GF Festo	Unit 8B	-	-	-	-	2	Pcs	23-03-26	1. Inventaris		Sesuai Dengan Process & Utility Distribution Unit 8B P2.2 Permintaan Part IMPORT Untuk Blow Fill Seal Soft Bag Machine 2 di Unit 8B. (Startup Softbag FFS2 500 mL Unit 8B) 103/U.8/PROD/SBM.1/11/19
44	IMO16340	Cylinder DFM-25-50-P-A-GF Festo	Unit 8B	-	-	-	-	2	Pcs	23-03-26	2. Spareparts	V	
45	IMO16340	Cylinder ADNGF-32-30-P-A Festo	Unit 8B	-	-	-	-	2	Pcs	23-03-26	3. Consumable		
46	IMO16340	Cylinder DSBC-32-90-PPVA-N3 Festo	Unit 8B	-	-	-	-	2	Pcs	23-03-26	4. Jasa		
47	IMO16424	Traditional Tiger Valve MFH-3-1/8 Festo	Unit 8B	-	-	-	-	2	Pcs	23-03-26	5. Project		
48	IMO06025	Fan and Filter FKL6620.230	Unit 8B	-	-	-	-	2	Pcs	23-03-26			
49	PMSN00047	Die Cutter Gasket 0.02	Unit 8B	-	-	-	-	1000	Pcs	23-03-26			
50	PMSN00047	Die Cutter Gasket 0.05	Unit 8B	-	-	-	-	300	Pcs	23-03-26			
51	PMSN00047	Die Cutter Gasket 0.1	Unit 8B	-	-	-	-	200	Pcs	23-03-26			
52	PMSN00043	Buffer YSR-16-20-C Festo	Unit 8B	-	-	-	-	2	Pcs	23-03-26			
53	PMSN00046	Diamond Nut for Synchronous Belt M5	Unit 8B	-	-	-	-	20	Pcs	23-03-26			
54	IMO22027	Digital Pressure Regulator Vibration Feeder Speed Controller SDVC20-S	Unit 8B	-	-	-	-	1	Pcs	23-03-26			

PERMINTAAN PARTS (IMPORT) UNTUK BLOW FILL SEAL SOFT BAG MACHINE 2 DI UNIT 8B (STARTUP SOFTBAG FFS2 500 ML)

Situasi :

LVP pada Unit 8 belum dapat dilakukan start up karena ada beberapa area yang harus dilengkapi terlebih dahulu agar unit sterile line tersebut dapat dikualifikasi terutama untuk memproduksi LVP kemasan Soft bag.

Perbaikan yang diperlukan meliputi area : Clean room, Sterile Production Equipment, Utilities.

Area perbaikan : Sterile Production Unit 8 untuk FSS (Form-Fill-Seal) No. P2.2 untuk kapasitas 500 ml

Sesuai dengan assessment yang telah dilakukan oleh Mr. Chen dari High Fine bersama dengan engineering

Target :

Seluruh penunjang Unit 8 terkualifikasi dan siap disertifikasi untuk memproduksi secara komersial

Proposal :

Mengadakan Original Spare parts yang dibutuhkan dari Highfine terutama di area Production equipment untuk FFS line 1 dan FFS Line 2 sesuai dengan list yang telah dibuat

Drawing terlampir

Tanda tangan Pemohon (nama jelas)

Ajeng Ayu D

Mokh. Andri Gunawan

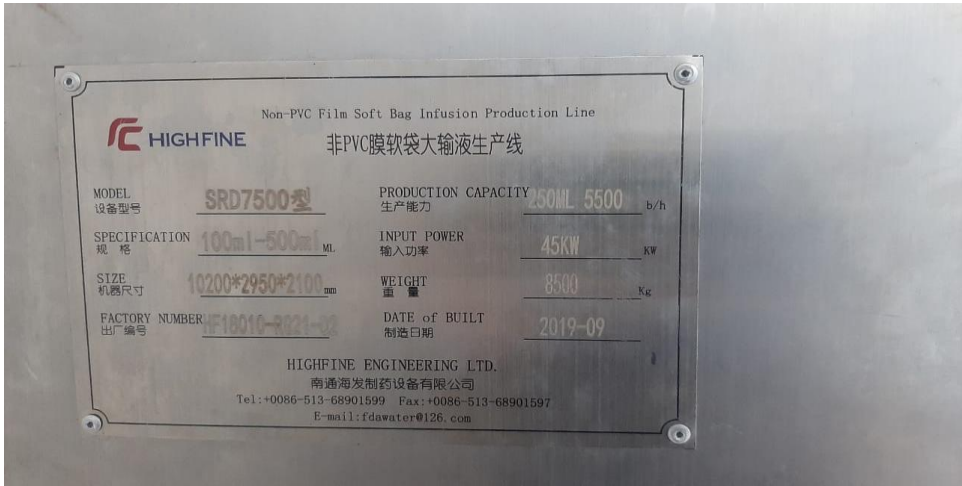
Tanda Tangan Mengetahui (nama jelas)

Hendrawan

Tanda Tangan Menyetujui (nama jelas)

Hermawan Widyaprasetya

Lampiran



印尼7500软袋配件（一号机）

7500 Soft Bag Fittings (Machine #2)

代号 No.	零件 Part	零件 Part	零件 Part			品牌 Brand	备注 Note	单价 unit USD	总价 total USD
	图号及代号 Drawing No.	名称及规格 Name & Specification	型号 Model	单位 Unit	数量 Qty.				
1		K型铠装热电偶 K-Type Armored Thermocouple	探针φ1.5*50MM线长5米 Probe φ1.5*50MM, cable length 5 meters	根 piece	20			14.85	297.00
2		500ml模具长切刀 500ml Mold Long Cutter	HFRD7500-04-16C-21 500ML	把 handful	7			110.30	772.10
3		小切刀 Small Cutter	HFRD7500-04-16-22	把 handful	10		对称制做 Symmetrical production	76.90	769.00
4		环形切刀 Ring Cutter	HFRD7500-04-16-23	把 handful	7			88.20	617.40
5		印字模版 Printing Template	500ml	套 set	1			428.30	428.30
6		卜成形加热管 Lower Forming Heating Tube	φ10*390-220V900W	根 piece	5			82.70	413.50
7		卜成形尾部加热管 Lower Forming Tail Heating Tube	φ10*250-220V450W	根 piece	5			72.10	360.50
8		黑色气管 Black Air Tube	6	米 meter	200	festo		1.06	212.00
9		蓝色气管 Blue Air Tube	6	米 meter	200	festo		1.06	212.00
10		黑色气管 Black Air Tube	8	米 meter	200	festo		1.52	304.00
11		蓝色气管 Blue Air Tube	8	米 meter	200	festo		1.52	304.00
12		蓝色气管 Blue Air Tube	12	米 meter	100	festo		3.30	330.00
13		黑色气管 Black Air Tube	16	米 meter	150	festo		5.72	858.00
14		蓝色气管 Blue Air Tube	16	米 meter	150	festo		5.72	858.00
15		快插接头L形 L-shaped Quick	QSL-1/4-8	件 piece	8	festo		5.50	44.00
16		单向节流阀 one-way throttle valve	GRLA-1/4-QS-8-RS-D	件 piece	6	festo		37.30	223.80
17		隔膜压力表	0-5	件 piece	2			59.4	118.8
18		过滤器总成 Filter assembly	气体过滤器10寸 Gas filter 10 inches	套 set	2			583.00	1,166.00
19		尘埃粒子检测 Dust particle detection		套 set	1			6,300.00	6,300.00
20		进袋下滑条 Bag Feeding Lower Slide Strip	HFRD7500-07-20	件 piece	2			69.58	139.16
21		下加热板 upper heating plate	HFRD7500-15-52	块 piece	2			858.60	1,717.20
22		上加热板 down heating plate	HFRD7500-15-53	块 piece	2			858.60	1,717.20
23		陶瓷隔套 ceramic spacer sleeve	HFRD5000-15-53	件 piece	50			14.10	705.00
24		绝缘隔热板 insulation board	HFRD5000-15-58	片 piece	20			84.85	1,697.00
25		夹膜手指上 Upper Film Clamping Finger	HFRD5000-04-25	件 piece	5			95.00	475.00
26		夹膜手指下 Lower Film Clamping Finger	HFRD5000-04-27	件 piece	5			95.00	475.00
27		印字加热管 Printing Heating Tube	φ16*385-110V1900W	根 piece	5			89.10	445.50
28		成形下小模具加热管 Small Lower Forming Mold Heating Tube	φ8*43-220V100W	根 piece	5			40.30	201.50

代号 No.	零件 Part	零件 Part	零件 Part			品牌 Brand	备注 Note	单价 unit USD	总价 total USD
	图号及代号 Drawing No.	名称及规格 Name & Specification	型号 Model	单位 Unit	数量 Qty.				
29		预热1加热管 Preheating 1 Heating Tube	φ8*55-220V150W	根 piece	5			40.30	201.50
30		预热2加热管 Preheating 2 Heating Tube	φ8*55-220V150W	根 piece	5			44.50	222.50
31		接口热合加热管 Port Sealing Heating Tube	φ8*75-220V150W	根 piece	5			44.50	222.50
32		夹接口手指A Port Clamping Finger A	HFRD5000-09-17	件 piece	2			88.20	176.40
33		夹接口手指B Port Clamping Finger B	HFRD5000-09-18	件 piece	2			88.20	176.40
34		灌装下滑条 Filling Lower Slide Strip	HFRD7500-14-23	根 piece	2			237.60	475.20
35		气动隔膜阀 Pneumatic Diaphragm Valve	650 10D86F35A10T1 1507	件 piece	2			1,213.50	2,427.00
36		焊盖下滑条 Cap Welding Lower Slide Strip	HFRD7500-15-12	根 piece	2			792.10	1,584.20
37		PTFE气管 PTFE Air Tube	φ6	米 meter	20			36.00	720.00
38		紧凑型气缸 Compact Cylinder	ADN-16-5-A-P-A	件 piece	2	festo		62.80	125.60
39		平行抓手 Parallel Gripper	DHPS-35-A	件 piece	2	festo		1,525.50	3,051.00
40		手指气缸 Finger Cylinder	DHWS-25-A	件 piece	2	festo		867.75	1,735.50
41		气缸 Cylinder	DFM-25-25-P-A-GF	件 piece	2	festo		386.10	772.20
42		平行抓手 Parallel Gripper	DHPS-25-A	件 piece	2	festo		1,292.50	2,585.00
43		气缸 Cylinder	DFM-20-20-P-A-GF	件 piece	2	festo		343.70	687.40
44		气缸 Cylinder	DFM-25-50-P-A-GF	件 piece	2	festo		462.50	925.00
45		气缸 Cylinder	ADNGF-32-30-P-A	件 piece	2	festo		190.90	381.80
46		气缸 Cylinder	DSBC-32-90-PPVA-N3	件 piece	2	festo		171.80	343.60
47		老虎阀传统型 Traditional Tiger Valve	MFH-3-1/8	件 piece	2	festo		210.46	420.92
48		风扇及过滤 Fan and Filter	FKL6620.230	件 piece	2			112.45	224.90
49		模具切刀垫片 Die Cutter Gasket	0.02	片 piece	1000			1.27	1,270.00
50		模具切刀垫片 Die Cutter Gasket	0.05	片 piece	300			1.27	381.00
51		模具切刀垫片 Die Cutter Gasket	0.1	片 piece	200			1.27	254.00
52		缓冲器 Buffer	YSR-16-20-C	件 piece	2	festo		193.06	386.12
53		同步带菱形螺母 Diamond Nut for Synchronous Belt	M5	件 piece	20			12.70	254.00
54		数字调压振动送料调速器 Digital Pressure Regulator Vibration Feeder Speed Controller	SDVC20-S	件 piece	1			169.70	169.70
编制 Prepared by					南通海发智能科技有限公司 HIGHFINE PHARMATECH CO.,LTD				
校核 Checked by									
审核 Reviewed by			零件汇总表 Parts Summary Table						
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PROCESS & UTILITY DISTRIBUTION - UNIT 8B

