

No : \_\_\_\_\_  
 Tanggal : 23 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  | IMO05011    | Elbow 45° SS304<br>φ51*1.2 (2" Tebal 1.2mm)                                               | Unit 6B       | -                 | -      | -      | -        | 1                 | Pcs    | 16-03-26    | 1. Inventaris |          | Permintaan Parts LOCAL Untuk<br>CIP Tank di Unit 6B.<br>No Inventaris :<br>1667-18-1-0181-2-1 |
| 2  | IMO16129    | Pipa SS304 φ25*1.2<br>(1" Tebal 1.2mm) @ 6 Meter                                          | Unit 6B       | -                 | -      | -      | -        | 1                 | Pcs    | 16-03-26    | 2. Spareparts | <b>v</b> |                                                                                               |
| 3  | IMO05011    | Elbow 90° SS304<br>φ25*1.2 (1" Tebal 1.2mm)                                               | Unit 6B       | -                 | -      | -      | -        | 8                 | Pcs    | 16-03-26    | 3. Consumable |          |                                                                                               |
| 4  | IMO03129    | Clamp Type Joint SS304<br>φ25*1.2 (1" Tebal 1.2mm)                                        | Unit 6B       | -                 | -      | -      | -        | 6                 | Pcs    | 16-03-26    | 4. Jasa       |          |                                                                                               |
| 5  | IMO03129    | Clamp Type Joint SS304<br>φ50*1.2 (1" Tebal 1.2mm)                                        | Unit 6B       | -                 | -      | -      | -        | 6                 | Pcs    | 16-03-26    | 5. Project    |          |                                                                                               |
| 6  | IMO03129    | Clamp Gasket 304 φ38 (1.5")                                                               | Unit 6B       | -                 | -      | -      | -        | 10                | Pcs    | 16-03-26    |               |          |                                                                                               |
| 7  | IMO19073    | Sensor<br>Liquidcap M FMI51 Triclamp 1-1/2"<br>Probe Length = 1400mm Output 4-20mA<br>24V | Unit 6B       | -                 | -      | -      | -        | 2                 | Pcs    | 16-03-26    |               |          |                                                                                               |
| 8  | IMO06020    | Fleksible Hose /<br>Metal Hose SS304<br>φ38 (1.5) Clamp Type                              | Unit 6B       | -                 | -      | -      | -        | 4                 | Pcs    | 16-03-26    |               |          |                                                                                               |
| 9  | IMO19043    | Selang Angin Festo Ukuran 6mm                                                             | Unit 6B       | -                 | -      | -      | -        | 200               | Meter  | 16-03-26    |               |          |                                                                                               |
| 10 | IMO08126    | HMI Siemens SMART 1000 IE V3<br>10"                                                       | Unit 6B       | -                 | -      | -      | -        | 1                 | Pcs    | 16-03-26    |               |          |                                                                                               |
| 11 | IPT00030    | Kabel Uk. 2 x 0,5 mm @ 100 Meter                                                          | Unit 6B       | -                 | -      | -      | -        | 1                 | Roll   | 16-03-26    |               |          |                                                                                               |

PERMINTAAN PARTS (LOCAL) UNTUK CIP TANK DI UNIT 6B

Situasi :  
CIP Tank pada Unit 6B belum bisa dioperasikan.

Target :  
CIP Tank Unit 6B agar bisa segera dioperasikan.

Proposal :  
Pengadaan dan instalasi parts untuk CIP system

| Tanda tangan Pemohon (nama jelas)                                                |                                                                                   | Tanda Tangan Mengetahui (nama jelas)                                              | Tanda Tangan Menyetujui (nama jelas)                                                |
|----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |  |
| Ajeng Ayu D                                                                      | Mokh. Andri Gunawan                                                               | Hendrawan                                                                         | Hermawan Widyaprasetya                                                              |

Lampiran



| 客户名称<br>Customer Name | 印尼<br>Indonesia                                                                     |                                                                                                                           | 6区配液、CIP系统<br>Area 6B Liquid Preparation & CIP System<br>021/U. 6/PROD/TNK/12/18 |                               | 采购来源<br>Procurement Source | Local          |                     |               |
|-----------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|-------------------------------|----------------------------|----------------|---------------------|---------------|
| 编号<br>No.             |                                                                                     | 名称<br>Name                                                                                                                | 型号<br>Model                                                                      | Conenections                  | 材质<br>Material             | 数量<br>Qty      | 制造商<br>Manufacturer | 备注<br>Remarks |
| 1                     |    | 45度弯头<br>45° Elbow                                                                                                        | φ51*1.2                                                                          |                               | 304                        | 1只<br>1 pcs    | 新莱/CSE              |               |
| 2                     |    | 管道 (CIP压缩空气、配液到罐装机用)<br>Pipeline (CIP Compressed Air, Solution Transfer to Filling Machine)                               | φ25*1.2                                                                          |                               | 304                        | 6m             | 新莱/CSE              |               |
| 3                     |    | 加长弯头 (CIP压缩空气、配液到罐装机用)<br>Extended Elbow (CIP Compressed Air & Solution Line)                                             | φ25*1.2                                                                          |                               | 304                        | 8只<br>8 pcs    | 新莱/CSE              |               |
| 4                     |    | 加长卡箍式接头 (CIP压缩空气、配液到罐装机用)<br>Extended Tri-Clamp Connector (for CIP Compressed Air & Solution Transfer to Filling Machine) | φ25*1.2                                                                          | 快装<br>Quick Clamp / Tri-Clamp | 304                        | 6只<br>6 pcs    | 新莱/CSE              |               |
| 5                     |    | 加长卡箍式接头 (CIP用)<br>Extended Tri-Clamp Connector (for CIP Use)                                                              | φ51*1.2                                                                          | 快装<br>Quick Clamp / Tri-Clamp | 304                        | 6只<br>6 pcs    | 新莱/CSE              |               |
| 6                     |    | 卡箍垫圈 (CIP压缩空气、配液到罐装机用)<br>Tri-Clamp Gasket (for CIP Compressed Air & Solution Transfer to Filling Machine)                | φ38                                                                              |                               | 304                        | 10套<br>10 sets | 新莱/CSE              |               |
| 7                     |   | Liquicap M FMI51 Triclamp 1-1/2" Probe<br>length = 1400mm output 4-20mA 24V                                               |                                                                                  |                               |                            | 2 pcs          | Endress + Hauser    |               |
| 8                     |  | 金属软管 (罐夹层加热、冷却用)<br>Flexible Metal Hose (for Tank Jacket Heating & Cooling)                                               | φ38                                                                              | 快装<br>Quick Clamp / Tri-Clamp | 304                        | 4根<br>4 pcs    |                     |               |
| 9                     |  | 压缩空气管<br>Compressed Air Tube                                                                                              | 6毫米<br>6mm                                                                       |                               |                            | 200m           |                     |               |
| 10                    |  | HMI SIEMENS SMART 1000 IE V3                                                                                              | 10"                                                                              |                               |                            | 1 unit         | SIEMENS             |               |
| 11                    |  | 两芯屏蔽线<br>2-Core Shielded Cooper Cable                                                                                     | 0.5平方<br>2 x 0.5 mm <sup>2</sup>                                                 |                               |                            | 100m           |                     |               |