




|  <p>شرکت توسعه صنایع لوان Lavan Industry Development Company</p> | <p>LIDCO, Pars SEE Zone, Assaluyeh, Integrated Methanol and Ammonia Plant 3000 MTPD MeOH / 900 MTPD NH3 PROJECT</p> |  | | | | | | | | | | | | | | | | | | | |
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| P.O. No. | 6019 | | | | | | | | | | | | | | | | | | | | |
| Department | GN | | | | | | | | | | | | | | | | | | | | |
| Document Type | LIS | | | | | | | | | | | | | | | | | | | | |
| Serial No | 0021 | | | | | | | | | | | | | | | | | | | | |
| Revision | 03 | | | | | | | | | | | | | | | | | | | | |

**Airpack B.V. - Air Compressor –
Integrated Methanol and Ammonia Plant
17735-COM Index of Instruction and Operating Manual (K020)**

code-2
M. Vakili

As per vendor reply for comments on final databook index, All VPIS documents shall be added.
So you are requested to include all VPS rows(items) as index for operation manual.

| 03 | 06-02-2024 | Issued for Approval | M.C. | J.J. | S.K. |
|------|------------|---------------------|-------|---------|----------|
| 02 | 13-12-2023 | Issued for Approval | M.C. | J.J. | S.K. |
| 01 | 13-11-2023 | Issued for Approval | M.C. | J.J. | S.K. |
| REV. | DATE | DESCRIPTION | DRAWN | CHECKED | APPROVED |

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Index of Instruction and Operating Manual

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Integrated Methanol and Ammonia Plant

Operating and maintenance data

- A General Data
- B Safety Precautions
- C Main Components (Start-up, Shutdown, Commissioning, Pre-commissioning)
 - 1 Compressor
 - 2 Motor
 - 3 Inlet Filter
 - 4 Moisture Separator
 - 5 Inter / after cooler
- D Instrumentation
 - 1 Pressure Gauge
 - 2 Pressure transmitter
 - 3 Temperature Transmitter
 - 4 Thermowell + Element
 - 5 Temperature gauge
 - 6 Pressure Safety Valve
 - 7 Hand Ball Valve
 - 8 Pressure Control Valve
 - 9 Check Valve
 - 10 Y-Strainer
- E Documents
 - 1 Piping and Instrument Diagram
 - 2 General Arrangement Drawing
 - 3 Panel Layout Drawing
 - 4 Control Philosophy
 - 5 Wiring Diagram
 - 6 Equipment Datasheet

Please add
"Electrical Equipment :
LPS (Local Pushbutton
Station. 300LP-820)"
to index

Integrated Methanol and Ammonia Plant

- G Troubleshooting
- H Preventive maintenance chart
- I Overall spare parts list
- J Logbook
- K Plant manager liability list
- L Lubricant chart

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| | Vendor doc. Number 17735-19 | P.O. NO.: LIDCO-PO-NEC-278-6019 |
| | Vendor: Airpack Nederland B.V. | |