



2

Number
of
stages

CO₂

Carbon
Dioxide

14.300

Design Flow
Capacity
[kg/hr]

972

Absorbed
power
[kW]

1,5-20,5

Suction/Discharge
Pressure
[Bar A]

**1550-
3500**

Speed
[rpm]

C

Series

The Compound CO₂ units is installed a purification facility to deliver a supply of high quality carbon dioxide (CO₂).

The package has been designed in Mayekawa Europe and assembled in its workshop according to the PED rules.

| | |
|--------------------|--------------------------------|
| Compressor | 3225 LSC-LBL |
| Capacity | 14.300 kg/h at 0,5 barG |
| Gas Handled | Carbon Dioxide |
| Working conditions | 0,5-19,5 barG |
| EM installed | 1125 kW 690V/3ph/50 Hz for VFD |
| Codes: | JIS – ASME B31.5 |
| Installation: | Indoor - Non Hazardous Area |
| Final Destination: | Netherlands |
| Delivery | 04/2023 |



Special Configurations

- Local JB
- Electrical motor suitable for VFD
- Variable speed
- Footprint LxWxH 6.200 x 2.400 x 3.360 mm
- Weight 14.000 kg



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