



**MAYEKAWA MFG. GROUP**  
**Mayekawa Europe NV**

Leuvensesteenweg 605, 1930 Zaventem BELGIUM

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Air Liquide Advances Technologies

07/03/2012

**QUOTATION**

OWNER:  
 PROJECT: Helium Compressor Station  
 ITEM NO.: JT60SA  
 JOB NO.: C1243  
 REQ. NO.:  
 LOCATION: Japan  
 MYCOM QUOTATION NO. UTQ12.1573-03 Rev.1

**1.0 QUOTATION**

**1.1 Helium Compressor unit**

**LP Compressor 320LLUD / \* Made in Europe** (Q'ty 2sets) € 1,532,567.20

- 1) He320LLUD
- 2) He320LLUD Compressor Motor
- 3) 1st Horizontal Oil Separator
- 4) Oil cooler
- 5) Oil Filter / 100% + 100% : One normal operate and One stand-by
- 6) Oil Pump + Motor / 100% + 100% : One normal operate and One stand-by
- 7) After Cooler / SS304

**HP Compressor 320MUD / \* Made in Europe** (Q'ty 1set) € 868,231.55

- 1) He320MUD
- 2) He320MUD Compressor Motor
- 3) 1st Horizontal Oil Separator
- 4) 2nd Oil Separator
- 5) Oil cooler /SS304
- 6) Oil Filter / 100% + 100% : One normal operate and One stand-by
- 7) Oil Pump + Motor / 100% + 100% : One normal operate and One stand-by
- 8) After Cooler /SS304

**Final Oil Removal Systems / \* Made in Japan** (Q'ty 1set) € 517,012.92

- 1) 3rd - 5th Oil Separator
- 2) Active Charcoal Absorber
- 3) Final Filter / SS304
- 4) Control Panel for LP, MP and HP Valve

**Total € 2,917,811.67**

**1.2 Option**

**1) Filling active charcoal work / Total Working days : 21days**

- a) Service Person (Q'ty 18man) € 21,600.00
  - b) Travel / Moriya city ↔ Site (Q'ty 1set) € 2,000.00
  - c) Hotel (Q'ty 12Stays) € 1,800.00
- Total € 25,400.00**

**2) Commissioning / Total Working days : 21days**

- a) Service Person (Q'ty 78man) € 93,600.00
  - b) Travel / Moriya city ↔ Site (Q'ty 1set) € 5,000.00
  - c) Hotel (Q'ty 67Stays) € 10,050.00
- Total € 108,650.00**

(continue)



## MAYEKAWA MFG. GROUP

### Mayekawa Europe NV

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#### 1.0 QUOTATION

##### 1.2 Option

<b>3) RECOMMENDED SPARE PARTS LIST</b>	(Q'ty 3Sets)	€ 98,846.91
a) SHAFT SEAL ASSY HE2		
b) MAIN SLEEVE BEARING (VITON)		
c) SIDE SLEEVE BEARING (VITON)		
d) THRUST BEARING		
e) AF-GASKET SET		
f) O-RING SET (VITON)		

#### 2.0 DELIVERY TIME

##### 1) LP + HP Compressor Units

**FOB Belgium (Antwerp)** : 14 months after receipt of formal purchase order and all technical clearances.  
( Incoterms 2000 )

##### 2) Final Oil Removal Systems

**Ex-works (Moriya City of Ibaraki)** : 14 months after receipt of formal purchase order and all technical clearances.

#### 3.0 PAYMENT CONDITION

- 20 %: 1st payment,  
after receipt of invoice, purchase order acknowledgement  
within 45 days from the date of invoice.
- 30 %: 2nd payment  
after receipt of invoice and receipt of the drawings and documents as stipulated in  
Article 2. (second payment) of the General Terms and Conditions of Purchase  
within 45 days from the date of invoice.
- 40 %: 3rd payment,  
after receipt of invoice and receipt of FOB  
within 45 days from the date of invoice.
- 10 %: Final payment,  
after receipt of invoice and the presentation of the complete package of final drawings and  
documents.  
within 45 days from the date of invoice.

#### 4.0 VALIDITY OF THIS QUOTATION

1 month from quotation date

MAYEKAWA EUROPE N.V.

N.Yasutsune