



## EAGLE WEB QUOTE

We are pleased to quote you on an Eagle Instrument Air Compressor unit. This unit meets or exceeds most oil and gas companies' specifications and is generally suitable to handle 15 to 17 pneumatic instruments at a pressure range of 50 - 60psi.

### Compressor Performance

|                   |                    |
|-------------------|--------------------|
| Horsepower Rating | 5 HP               |
| Pressure          | 100 PSI            |
| Capacity          | 18 CFM             |
|                   | 13 CFM After Dryer |

The package will consist of the following:

- Eagle HPV05A two cylinder V-style cast iron splash lubricated two stage air compressor c/w intake filter, "cooling fan" type flywheel and "easy view" oil level sightglass.
- 5HP 3 Phase/208-230/460/Volts/60 Hz 1800 RPM explosion proof motor
- 80 US gallon vertical air receiver rated at 200 PSIG CRN Registered
- V-belt drive with totally enclosed steel belt guard
- UE Explosion Proof Pressure Switch with adjustable deadband
- Finned discharge aftercooler tube
- 120VAC solenoid
- Pressure indicator Wika stainless steel liquid filled 2 1/2" dial dual scale
- PRV set at 150 PSIG
- Air activated automatic tank drain
- 1/4" Drain outlet valve 2000 W.O.G. Navco ball valve regular port
- Tubing will be 316 SS with 316 SS fittings.
- Piping will be galvanized schedule 80 with forged steel galvanized 3000# fittings
- Package will be free of yellow metal wherever possible

**Please contact us for current pricing**

### Options

1) DMD6-6 Deltech permeable membrane dryer c/w 304-H3-DSP1 coalescing filter, 3-valve bypass using needle valves, galvanized schedule 80 piping with forged steel galvanized 3000# fittings. No electrical hook-up is required, no desiccant to change, no moving parts, minimal maintenance. Performance: - 40° C/F.

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2) If dryer option is not taken - Deltech 300-series model 304-H3-DSP1 coalescing pre-filter c/w internal auto drain and differential pressure indicator. Oil Removal Efficiency 99.9+%

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3) To supply the package with a single phase 230 volt explosion-proof electric motor

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Painting

- Two Coats
  - o 2-Part: Base and Activator
  - o Polyurethane DTM
  - o Machine Grey

Prices in this proposal are

- In Canadian funds
- All taxes extra
- FOB Eagle's Calgary shop
- Terms Net 30 days OAC

Warranty

Manufacturer's standard warranties shall apply to this equipment for a period of 12 months from date of start-up or 18 months from date of shipment whichever occurs first. All warranty work shall be FOB Eagle's Calgary shop.

Start Up

Qualified field service technicians are available to supervise the start-up of the proposed equipment; this is highly recommended to ensure proper operation. This person will be qualified to deal with any mechanical problems related to the proposed equipment. Familiarizing operators with the safe and proper operation of the proposed equipment is part of the start-up service.

Operating and/or Maintenance Manuals

Eagle Pump & Compressor Ltd. will supply Operating/Maintenance manuals in digital format (CD) at no charge. In addition, paper manuals are available and will be provided at a cost of \$50.00 per set. Most pumps and simple air compressors are accompanied by one (1) paper manual at the time of shipment.

Thank you for the opportunity to quote on your project. If you have any questions regarding this proposal or if you require additional information, please do not hesitate to contact me.

Yours truly,

EAGLE PUMP & COMPRESSOR LTD.