# **COSSD** PRODUCT CATALOGUE

for



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# BERJA GROUP LTD.

AREAS OF ACTIVITIES AND EXPERTISE

- ENGINEERING & CONSULTANCY SERVICES
- EQUIPMENT SUPPLY
- ► FIELD SERVICES
- SHOP SERVICES
- ► FABRICATION
- MEMBER OF ALBERTA CONSTRUCTION SAFETY ASSOCIATION
- ► CERTIFICATE OF RECOGNITION

# Shop Calibration & Rental Services

- Hydrotest Equipment Rentals
- Guages, Pressure and Temperature Gauges
- Hydro Testing
- Oxygen Cleaning
- Meter Proving up to 8"

# Field Automation & Construction Services

- Instrument Installation
- Oxygen Cleaning
- Plant Maintenance
- Construction & Fabrication

# Process Technologies/ High Effiency Phase Seperation

- VTIC Vortex Tube Intlet Clusters
- High Efficiency Phase Seperation
- Berja is the Canadian Represenative of EGS Systems Inc.

BERJA has recieved certification by the Alberta Boiler Safety Association (ABSA) to ASME B31.1 / ASME B31.3 For having implemented an audited quality assurance systeming covering the following:

- SS Tubing / Compression Fitting Installations (Instrumentation Tubing)
- Copper and Brass Piping / Brazing
- Calibration of Pressure Guages, Pressure / Temperature Records, Deadweight Testers
- Calibration and Proving of Liquid Meters up to 8"
- Cleaning of Compontents for Oxygen Servce (O2 Cleaning)

### **BERJA Meter and Controls Ltd.**

"Quality, Service and Integrity since 1975"

831–77 Avenue Edmonton, AB T6P 1S9 Ph (780) 440-1234 Fax (780-440-4775

#### **General Inquries**

Jason Kropp (General Manager) E-mail: Jason@berjagroup.com

**Technical Inquiries** Nathan Kropp (Operations Manager) E-mail: Nathan@berjagroup.com

Shop & Field project info E-mail: Shop@berjagroup.com







# **Our Company**

Established in 1975, Berja is a privately owned Canadian company that has complete capability in a diversified range of industrial services. For industrial construction projects we are capable of providing combined Electrical/Instrumentation Tubing services in the Oil & Gas, Chemicals, Pulp/Paper, Mining and Petroleum industries throughout Canada and globally.

Our customers include major corporations such as ESSO, Air Liquids Suncor, Shell Oil, and Pemex, Kuwait Oil Company, and Schlumberger. We have also provided our services on subcontract to a number of EPC general, mechanical, and electrical contractors including owner clients.

Within our scope of capacity we can provide maintenance services, steam or glycol heat tracing, commissioning, shut down, and start up assistance. The type of construction work we have performed has included the installation of pneumatic and electronic instrumentation, compressor controls, instrument panels and enclosures, instrument air sub headers, tubing, raceway, and associated structural supports.

Our shop facility will provide you with all of the related support services inclusive of maintence calibration, overhaul and rental of all pressure, temperature, and flow measurement devices. The shop division is environmentally controlled, has ERCB approval, and is staffed by some of the most qualified technicians in the industry.

We are committed to providing the finest quality of services and most conscientious personnel available. Through constant retraining, safety preparedness, commitment to teamwork, and the active encouragement of open communications we feel our customers shall not be disappointed.

Please accept this brief introduction of BERJA for your reference and do not hesitate to call to discover further how we can assist you in your instrumentation requirements.

# References

#### Safety

- Highest WCB Rate Available
- Certificate of Recognition ACSA

#### Members

- WCB
- MERIT: Contractors Association
- ACSA: Alberta Construction Safety Association
- ESAA Environmental Association of Alberta



## **Shop Services**

- Rentals and Maintence
- Hydrotest Equipment
- Pressure /Temperaute Equipment/Turbine Meters
- Gravimetric Meter Providing to 8"
- Meter Provers, Switches, repair kits and accessories
- Recorders / Guages

**Orfice Meters:** Barton, Canadian, Foxboro

**Turbine Meters:** Halliburton, Camco, Hydil

**Chart Drives:** Sonceboz, Baron, singer, Bristol

**Pressure Gauges:** CPW, Marsh, US Guage, Wika

Orifice Changers: Daniels, Robinson, Camco **Regulators:** Kimray, Fisher

**Chemical Injectors:** Western, McCord, Texteam

**Recorders and Indicators:** Pressure, Temperature, Flow, Level

**Pressure Switches:** Presco, Robinson, Murphy

**Treator Thermostats** 

#### Oil, Water, and Gas Meters: Dloco, Rockwell, Neptune, Brooks, Blancett, American, Roots, Singer

#### **Dump Valves, Intermitters, Actuators & Positioners**

Shop Welding and Fabrication of Panels, Enclosures, ETC. Workmanship and materials are always guaranteed. Each unit throroughly checked for worn parts and after reconditioning is calibrated on approved testing equipment.

# **Rentals & Calibrations**

#### Calibrations

Water Meters & PD Meters	\$95.00 FLAT RATE
Turbines	\$80.00 FLAT RATE
Recorder 1-Pen Temp. /Pressure	\$60.00 FLAT RATE
Recorder 2-Pen Temp. /Pressure	\$80.00 FLAT RATE
Recorder Dri-Flo Includes Bellows (Inspection and cleaning)	\$95.00 FLAT RATE
Deadweight Comparison up to 10,00 PSI	\$250.00 FLAT RATE
Temperature Comparison	\$75.00 FLAT RATE

Replacement parts, material, and GST are not included. Certificates are provided with all calibrations.



# **Rentals & Calibrations cont'd**

	Daily	Weekly	Monthly
6" Flow Meter	75.00	300.00	800.00
8" Vic Flow	100.00	350.00	900.00
Laptop	75.00		
Air Compressor	35.00	115.00	300.00
Generator	90.00	275.00	750.00
Gas Monitor	75.00	250.00	500.00
Baker Pump	25.00	75.00	200.00
Digital Test Gauge up to 5000 PSI *NEW*	50.00	200.00	550.00
Dead Weight up to 6000 PSI Druck Digital	60.00	250.00	700.00
Dead Weight (mechanical type)	60.00	250.00	700.00
Merical	50.00	200.00	550.00
Chart Recorder One Pen Press./Temp.	25.00	45.00	160.00
Chart Recorder Two Pen Press./Temp.	30.00	50.00	175.00
Chart Recorder Two Pen Dri-Flo	50.00	70.00	220.00
Chart Recorder Three Pen Dri-Flo	60.00	80.00	240.00
Gauges up to 10,000 PSI	5.00	30.00	80.00
Haskel AIr to Hydraulic - 5,000 PSI Pump	45.00	170.00	500.00
Turbine with Totalizer 1"	30.00	160.00	450.00
Turbine with Totalizer 2"	35.00	190.00	540.00
Turbine with Totalizer 3", 4"	50.00	250.00	750.00
Positive Displacement Meter	30.00	160.00	450.00
Positive Displacement Meter 3"	40.00	220.00	625.00
Water Meters	25.00	130.00	340.00
Power Supply Dynasan 1601 D.C.	35.00	190.00	550.00
Druck UPS II	55.00	75.00	220.00
Fluke 789	20.00	60.00	180.00
Fluke 87 V	15.00	40.00	120.00
Orifice Meters 2"	80.00	500.00	1,000.00
Injection Hand Pump up to 3,000 PSI	25.00	130.00	350.00
Injection Hand Pump up to 6,000 PSI	30.00	160.00	45.00
Rosemount Hart 275 Communicator	50.00	270.00	750.00

Initial set-up charge of \$40.00/unit will apply. Parts such as hoses, fittings, charts, ink and keys will be supplied at no extra charge. Returned equipment will be inspected. If repairs are necessary the charges are the responsibility of the customer.

NOTE: Please contact us at (780) 440-1234 to discuss these rates. Long-term and volume discounts may be arranged prior to rental.



# **Oxygen Cleaning**

Available on all types of pressure and test gauges differential pressure indicators, pressure switches and relief valves. ITT Barton, SOR, Anderson Greenwood, C.P.W., Ashcroft, Marsh, Wika, USG, Bourdon, Cash Acme, Etc.

Oxygen/specialty gas service cleaning and tubing installations

# **Field Services**

- Oxygen Cleaning
- Complete Instrumentation
- Project Management
- Construction and Maintenance
- Gas Meter Repair and Calibration
- Volumetric Oil Meter Proving
- Process Control, Repair and Calibration
- Start-ups, Turn Around, Shutdowns and Inspection Services
- Tubing and Gas Service Installations
- Custom Fabrication, Metering Packages
- Meter service and Proving
- Specialty gas distribution systems