ROGERS MACHINERY COMPANY, INC.

OIL FREE AIR COMPRESSOR
RFQ

ROGERS KNW SERIES — ROGERS MACHINERY COMPANY, INC. - PORTLAND, OREGON, USA
Powered By KOBELCO Oil-Free Screw Technology
Oil-Free Rotary Screw Air Compressors

Date: _____
Name: _____ Company: _____
Address: _____ Phone: _____
City: _____ Zip: _____
State: _____ E-Mail: _____

PROJECT NAME: _____

1. SITE CONDITIONS

Elevation: _____ Min/Max ambient temp: _____

Installation: ◯ OUTDOOR ◯ INDOOR If outdoors, will compressor be under cover: ◯ YES ◯ NO

Any area classification: ◯ CLASS _____ ◯ DIV _____ ◯ GROUP _____

2. FLOW & PRESSURE

CFM required (delivered to system after dryer losses): Normal _____ Minimum _____ Maximum _____

PSIG required (at compressor outlet): _____

Pressure required (after dryers & filters): _____

Compressor cooling: ◯ AIR COOLED ◯ WATER COOLED Cooling water inlet temperature: _____

Control type: ◯ VFD ◯ FIXED SPEED

3. ELECTRICAL

Voltage available: _____

4. REMOTE COMMUNICATION

Is communication with a facility management system via the compressor PLC required: ◯ YES ◯ NO

If yes, what protocol and cable type are preferred: _____

5. RECEIVERS, DRYERS, FILTERS

Wet Air Receiver size required: _____ (Minimum one (1) gallon per CFM required)

Air Dryer type required: ◯ HEATLESS DESICCANT ◯ HEATED DESICCANT ◯ BLOWER PURGE DESICCANT ◯ HEAT OF COMPRESSION DESICCANT ◯ REFRIGERATED

Desiccant dryers include pre and post filters mounted. For Refrigerated dryers, please specify filtration requirements: _____

_____ Dewpoint required: _____

Comments/Special conditions: _____

_____

_____

_____

E-MAIL COMPLETED FORM TO : knw-series@rogers-machinery.com

HQ
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