

WE ARE PROUD TO INTRODUCE OUR NEW 1200 CFM OPEN FRAME AIR COMPRESSOR PACKAGE

STAND ALONE
 LENGTH: 14' 8"
 HEIGHT: 7' 6"
 WIDTH: 7' 6"
 WEIGHT: 15,400 LB (DRY)
 17,160 LB (WET)

**WITH OPTIONAL OILFIELD
 TAIL ROLL BASE SKID**
 LENGTH: 18' 7"
 HEIGHT: 8' 8"
 WIDTH: 7' 10"
 WEIGHT: 22,940 LB (WET)



CLS – 1200/350 PERFORMANCE SPECIFICATIONS

- 1215 SCFM @ 1850 RPM • 24 GALLONS PER HOUR FUEL CONSUMPTION @ FULL LOAD
- TRUE 350 PSI FULL LOAD DISCHARGE PRESSURE HOLDING CAPABILITY* • AFTER COOLED AIR WITH 20° F APPROACH

*SELECTABLE PRESSURE CONTROL DOES NOT UNLOAD UNIT UNTIL THE TARGET PRESSURE IS REACHED – UNLIKE ALL OTHER SCREW COMPRESSORS ON THE MARKET TODAY, THAT START UNLOADING AROUND 320 PSI AND PARTIALLY CLOSE THEIR INLET VALVES. THIS FEATURE ALLOWS FOR BETTER PERFORMANCE OUT OF BOOSTERS, DRYERS, AND NITROGEN UNITS.

OUR STORY...

In 1998, Ben and Daron Gruner set out to reinvent the family's compressor business. Compression Leasing Services, Inc.(CLS) began by manufacturing unique and specialized compressors, and other oilfield and construction equipment one at a time. We quickly realized that there was a unique place in the compressor market that greatly needed more attention. This very small business grew rapidly because of superior quality, innovative products, customer focus, and superior customer service. Today, CLS is the World Leader in the Manufacturing, Sales, and Rentals of High Pressure Booster Compressors, Rotary Screw Compressors, and Fluid Pumps, with numerous compressors and pumps sold in at least 15 different countries worldwide.

Our manufacturing facilities in Casper, Wyoming house some of the most state of the art manufacturing equipment and processes used in the compressor fabrication business. Our team of quality Engineers, Draftsmen, Welders, Assembly Personnel, and Sales and Service people, make sure that our customers will have a positive and profitable experience when using our products to accomplish their tasks.

We are proud to introduce another new, innovative compressor product: The 1200 CFM 350 PSI Screw Compressor. This unit introduces many new features as standards, and many operation advantages that are not normally offered by the other suppliers of compressors. We look forward to showing what this product can do, and learning about your needs for quality compressor products.

AVAILABLE FOR RENTAL, LEASE, OR SALE.

MAIN LOCATION

1935 N. Loop Avenue & 1925 N. Loop Ave.
 Casper, Wyoming 82601
 307.265.3242

BRANCH FACILITIES

5530 Joliet Street
 Denver, Colorado 80239
 303.733.4882

5551 Magnuson Blvd., Unit D
 Gillette, Wyoming 82718
 307.682.2084



COMPRESSION LEASING SERVICES

PROVIDING THE WORLD WITH HIGH PRESSURE BOOSTERS, COMPRESSORS, AND PUMPS

www.compressionleasing.com | 855.355.3242



INTRODUCING THE NEW: 1200 CFM 350 PSI OPEN FRAME SCREW COMPRESSOR

- FLOW 1200 CFM @ 350 PSI
- CUMMINS QSX-15 600 HP 6-CYLINDER DIESEL ENGINE
- IR HEAVY DUTY 2-STAGE OIL FLOODED ROTARY SCREW COMPRESSOR
- MANY ADDED FEATURES AS STANDARDS
- MADE IN THE USA

AIR/OIL SEPARATOR

- 550 PSI RATED. ASME CODE/NATIONAL BOARD REGISTERED.
- 2 MEANS OF MECHANICAL SEPARATION . FOLLOWED BY FILTER ELEMENT.
- DAVIT ARM FOR EASY ELEMENT CHANGE.
- 42 GALLON COMPRESSOR OIL CAPACITY FOR LONG OIL LIFE.



HEAVY DUTY COMPRESSOR

- IR TWO STAGE OIL FLOODED ROTARY SCREW.
- 1200 CFM @ 350 PSI.

CENTER PICK POINT

- FOR WELL BALANCED CRANE LIFTING.

AIR CLEANERS

- DUAL ELEMENT (PRIMARY AND SAFETY) COMMON FILTERS FOR ENGINE AND COMPRESSOR.

EXHAUST

- FULLY WRAPPED WITH HEAVY DUTY INSULATION FOR SAFETY AND TEMPERATURE CONTROL.

FUEL TANK

- OPTIONAL 175 GALLON FUEL TANK.
- DESIGNED TO BE QUICK COUPLED TO LARGE FUEL TANK OR RIG TANK FUEL SOURCES.

CONTROL

- DIGITAL COMPRESSOR/ENGINE CONTROLS WITH TARGET PRESSURE SELECTION CONTROL.
- AUTOMATICALLY ADJUSTS PRESSURE TO YOUR CHOICE.
- STAINLESS STEEL CONTROL PANEL W/ WEATHER PROOF HOUSING.
- ALL GAUGES HAVE ILLUMINATED DISPLAYS.

STAINLESS BRAID HOSES

- ADDS FLEXIBILITY AND EASE OF MAINTENANCE TO AIR AND OIL PIPING.
- FLANGED WITH O-RINGS TO REDUCE LEAKS.



SUPERIORLY DESIGNED & RATED NON-STACKED COOLER PACKAGE

- ENGINE AND COOLING SYSTEM DESIGNED FOR HIGH & LOW AMBIENT TEMPERATURE OPERATION.
- ADVANCED HIGH PRESSURE ALUMINUM CORES.
- NO STACKED SECTIONS FOR EASE OF CLEANING AND BETTER PERFORMANCE.
- ALL COOLING, INCLUDING AFTER COOLER ON ONE END OF UNIT.
- OIL COOLERS AND AFTERCOOLERS RATED AT 500 PSI MAWP AND TESTED TO 600 PSI.

GUARDING

- SAFETY GUARDS ON ALL MOVING PARTS AND HOT SURFACES.

- LARGE NUMBER OF SKID CHOICES AND UNIT OPTIONS.
- LONG OPTION LIST ALLOWS FOR TOTAL CUSTOMIZATION TO MEET CUSTOMER'S SPECIFIC NEEDS.
- FUTURE MODELS WITH WHEELS AND ENCLOSURE COMING SOON.
- DNV OPTIONS, FULL CRASH CAGE, LIFTING RACK, OR ENCLOSURE

FLANGED PIPE CONNECTIONS

- FLANGED CONNECTIONS WHERE POSSIBLE ON AIR AND OIL PIPING TO REDUCE LEAKS.

MOISTURE SEPARATOR

- ASME CODE DISCHARGE CONDENSATE MOISTURE SEPARATOR.
- 600 PSI RATED.



- QSX-15 TIER 3 & TIER 4 FINAL OPTIONS.
- 600 HP INLINE 6 CYLINDER TURBOCHARGED DIESEL ENGINE.

FORK POCKETS

- INCLUDED IN BASE CHASSIS AND OIL FIELD SKID OPTION.

