

Compressor Room Up-Grade



Customer Pain:

The client found that their old compressor room could no longer keep up with demands. Their plant air pressure would regularly fall low enough that the machines would no longer operate properly, causing massive production issues. This issue consisted of a large amount of faulty material being unable to be used in production and instead sent to a pulp mill.

This was a key issue they needed to resolve to keep their plant in business. The client made it clear that a reliable compressor room was most important to them. They needed to ensure that all the equipment would be receiving the air it needed to operate efficiently.

Solution:

Our air audit team determined that the old compressors were indeed not outputting enough air into the plant. With that determination, our team designed a new compressor room, along with a new baghouse and control up-grade. These new features greatly improved airflow throughout the plant and ensured that all the equipment was getting exactly what it needed.

Results:

The client received exactly what they needed, a reliable compressor room that would not fail them. Pressure drop in the plant was decreased immensely, making sure their materials were being used and not sent to the pulp mill. Therefore, our solution helped them greatly improve plant production and cost.

Coquitlam

604.777.4247
sales@skeans.com

Kamloops

250.828.2344
sekam@skeans.com

Prince George

250.564.2201
sepg@skeans.com

Edmonton

780.463.8400
seal@skeans.com

Calgary

403.279.6644
secal@skeans.com

Saskatoon

306.651.3366
sesk@skeans.com

Winnipeg

204.633.9699
sewin@skeans.com