

Mattei Stacked Shovel Compressor



Customer Pain:

This client in the mining industry needed a compressor that could run in this environment, was easy to work on, used off the shelf components, and they needed it to have built-in redundancies and serviceability. Additionally, they wanted something that would be much easier to work with than their previous solution. In comparison to their existing solution where the recip pump weighed 650lbs, the new solution would need a lighter and more portable pump. This way they wouldn't need a crane to move it around.

Solution:

SKEANS built them a 20HP stacked shovel compressor system, which the pump weighed just under 100lbs considerably less than their previous solution. The electrical was redesigned with a CSA certified PLC controller system which the client was given full programming access too. This access allows them to troubleshoot any issues right on site or over the phone with our SKEANS Service Team.

The focus of this package was uptime and helping the clients team get around some of the inefficiencies of their previous compressor solution.

Results:

This client has been working with this solution for over 5 years, and after installation they have been entirely self-sufficient. Our SKEANS Service Team has neither needed to go to the site for a start-up or a breakdown situation. Meaning the solution has saved our client both financially and prevented downtime.

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