

Protection of new Flygt Pump

ID: 9348

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| Industry: | Other | Customer Location: | Ontario, Canada |
| Application: | PDP-Positive Displacement Pumps | Application Date: | October 2023 |
| Substrate: | Cast Iron | | |
| Products: | Belzona 1321 (Ceramic S-Metal) | | |

Problem

Customer had a new pump and wanted to protect it before putting it in service to aid better longevity.

Pump after grit blasting. Casing after grit blasting After application of Belzona. After application of Belzona.

Application Situation

Customer bought a new flygt pump and decided to protect it before putting it in service. This preventive maintenance was possible due to customers' previous experience of high performance and improved efficiency of equipment with Belzona products.

Application Method

Pump was grit blasted to standard SSPC SP5 and coated with Belzona 1321.

Belzona Facts

Belzona high performance protection and improvement of efficiency in equipment convinced customer to coat pump before installation.

For more examples of Belzona Know - How In Action, please visit <https://khia.belzona.com>

ISO 9001:2015
FS 695214
ISO 14001:2015
EMS 695213

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