



# How to Design An Industrial Pump Cover - New Publication Released

*Safe-T-Cover announces the release of a new resource for engineers and executives responsible for commercial water supply and infrastructure*

NASHVILLE, TN, UNITED STATES, November 29, 2017 /EINPresswire.com/ -- Safe-T-Cover announced today publication of a new engineering and design resource for project managers, supply houses and design engineers seeking fully customizable enclosure or shelter solutions for industrial equipment. Specifications for pump covers can lead to an overwhelming number of options. Maintenance and engineering teams are going to live with the consequences of an enclosure decision, good or bad, for a decade or more. Traditionally project managers have had to settle for an adequate solution to keep a project on schedule and on budget. That's not the case any more. Custom pump enclosures are feasible for a wide range of applications - quickly and affordably. After all, so much attention goes into the equipment- isn't it important to protect it as well as you design it?

[This new checklist](#) is designed to walk you through all the necessary steps for designing and buying a pump enclosure. It's quick and easy and the whole list is only a few pages long. Check off what you need and take notes as you follow the steps. Safe-T-Cover's engineers have also provided an example drawing for a recent pump cover project to help you get started.

You'll find details and instructions for what to do for each of these sections:

- Determine the protection you need
- Measure your equipment and size the enclosure
- Consider ongoing maintenance and equipment needs
- Think about the extras
- Collaborate on the design with manufacturer
- Issue the purchase order

This checklist is designed to give you an actionable process to follow for the best enclosure design for your project. You may find there are more options than you initially thought, or realize your initial choices are missing something. Consider access and maintenance needs including whether your pump has a control panel that needs to be viewed at a glance. There are also good climate control options for a pump located in a manufacturing warehouse or on top of a building. Many are surprised at the number of accessories and options an aluminum pump cover can have.

This [pump enclosure design checklist](#) is one more way Safe-T-Cover is trying to ensure customers get exactly what they want. Too often stock solutions force engineers into compromising on enclosure design. But we're engineers and we understand each project is an engineering challenge in addition to a series of commercial considerations - we want to help engineers understand the range of options they have, and how to design ideal custom pump enclosures.

"To get started with any design, all we need is a hand sketch of your configuration," notes National Sales Manager Cary Wiley, "then we can collaborate and once that's complete, we'll finalize the piping layout, optimally size the enclosure including points of access for maintenance, and provide

you with an estimate and drawing typically within a day."

If equipment is worth protecting - it's worth protecting properly. With a customized solution. Engineers now have the planning guidelines necessary to ask the right questions and demand the right features to optimize each enclosure for its application. [Download the pump cover checklist today.](#)

About Safe-T-Cover: Safe-T-Cover helps engineers and companies protect important industrial equipment and water infrastructure. We're engineers by training and temperament and we come to work each day to help engineers create the ideal solution to their protection requirements. Our custom orientation and modular system, mean that we are able to provide prices, drawings and specs on custom enclosures quickly. By helping you design the perfect enclosure for your requirements, we'll help you save big over time.

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