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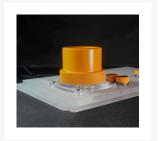
# PPCS Cerakote Service Pump Tops

\$34.95

## **Product Images**









## **Short Description**

You know sometimes you have that Dream Build, or that Perfect themed PC mod that needs just a specifc col or or tone. Here at PPCS we have added professional Cerakoting services to be able to offer just this sort of thing. While their are many different color fittings in the World, we also know that their are basically MILLIONS of colors out their. Also there is so many differences with shine and luster. Most times a matte finish with a moddest shine looks best in computer builds. You are trying to accent the build and not overwhelm it with "Bright Bling"! So our goal is to be able to offer some colors in a satin finish that are out of

the ordinary...EXTRAORDINARY!

Please Note: This is just the service you must add the pump top you would like coated to your order.

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So why Cerakote vs say liquid paint or powder coating? Well, in the most simple terms, Cerakote is a Ceramic based coating that is extremely microscopic thin layered thus causing no connection or leak issues, and is a very tough and abrassion-resistant coating!

In the mid-1980s, NIC Industries created a coating that would change the gun industry forever. They developed a ceramic-based finish that can be added to a variety of materials, from metals and plastics to polymers and wood. Cerakote was born.

NIC Industries put their proprietary coating through rigorous testing to ensure its quality. Using a battery of ASTM tests, they found that their new coating offered great protection against rust, extreme temperatures, impact, and more.

Cerakote was found to be very effective in protecting guns and firearm-related parts. The material did not have a negative impact on the operation of a weapon but was able to protect it from wear and tear both inside and out. Today, Cerakote is a standard coating for guns and gun parts.

Since the development of Cerakote, many different industries have come to learn about its benefits. Just a few industries that use Cerakote as a protective coating include:

- Firearms Originally developed for the firearm industry, Cerakote has become a standard coating for gun parts. Its impact resistance and heat resistance have helped ensure the safer operation of nearly every type of firearm. It also eliminated the need to oil the exterior for corrosion protection.
- Automotive Vehicle parts deal with a lot of wear and tear, as well as extreme temperatures. Cerakote is rated safe up to 900 degrees Fahrenheit for metal temperature and up to 2000 degrees Fahrenheit for exhaust temperature. Cerakote can also reduce temperatures up to 30 degrees under the hood of a vehicle.
- Sporting Equipment Hunters and fishermen need to know that their tools will hold up in extreme temperatures and weather. Cerakote coatings add durability to items such as knives, gun scopes, and other sporting equipment.
- Computer Parts Manufacturing A wide range of products and parts can be coated with Cerakote to ensure long-lasting protection. Machinery parts, electronic parts, and device parts can take on a lot of heat, impact, and abrasion over time. Cerakote can protect these parts and help them last longer than without a coating.

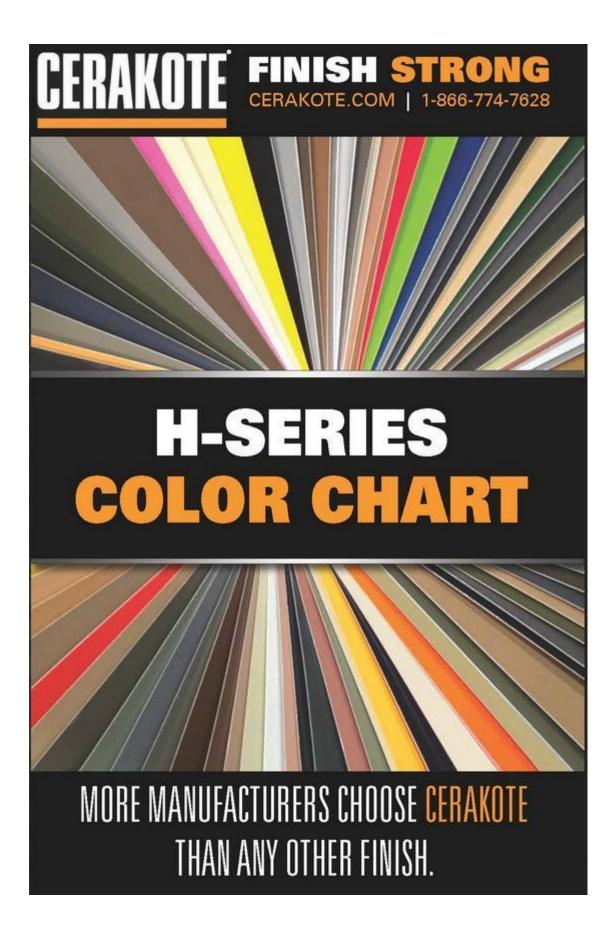
These are just a few examples of the industries that benefit from Cerakote and why PPCS decided to choose this for many of our parts coating processes.

Cerakote provides many different benefits and protections for parts. Some benefits of Cerakote coatings

#### include:

- Corrosion Resistance Parts that are subject to corrosive environments can defend against chemical and other elements when coated in Cerakote.
- Affordability Cerakote is fairly inexpensive compared to other popular coatings which may not even protect as well as Cerakote can.
- Impact Strength Parts that are at risk of hard hits or drops are better protected when Cerakote is featured.
- Simple Maintenance Cerakote-coated items are very easy to keep clean due to the nature of the coating itself.
- Temperature Control Parts that face immense amounts of heat or cold can easier withstand the temperatures and fluctuations when coated in Cerakote.
- Visual Appeal Cerakote offers a clean and smooth look for the exterior of parts and products. Cerakote can also be created in a variety of colors which will barely fade over time.

A thin layer of Cerakote can go a long way. Some products and parts only need a millimeter-thick coating to benefit from Cerakote coatings. So, if you are looking to add just one more final touch to your Dream build, please check our beautiful Cerakote color offerings and get PPCS to do some professional work for you!



#### **Features**

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### **Specifications**

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Cerakote H (Used by PPCS with most of our services including Pump Tops)

Cerakote-H Series is the world's leading thin film coating. Cerakote-H is a thin film, ceramic, polymer-based coating that is durable, resistant to chemicals and corrosion, and has high heat tolerance and flexibility. Cerakote-H Series recommended applications include, but are not limited to: Firearms, knives, eyewear, consumer electronics, salt water applications, and more. Cerakote-H Series is available in approximately 100 colors that are capable of being mixed or patterned to create custom, high performance finishes.

## Technical & Performance Data

- Theoretical Solids by Weight... 30 60%
- Theoretical Coverage per Gallon at 1.0 mil... 480 960 ft2
- Viscosity (Brookfield Viscometer)... 60 120 cP
- Recommended Film Thickness... 1.0 mil
- Adhesion Cross-Cut Tape (ASTM D3359)... 5B
- Impact (ASTM 2794)... 160/160 inch/lbs.
- Mandrel Bend (ASTM D522)... 0mm loss @ 180° Rotation
- Liquid Density (g/mL)... 1.36 1.45

# Additional Information

Brand	PPCS
SKU	CERAKOTE-PUMPTOP
Weight	0.0000
Color	Various



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