

1/14/2024

608-238-6001 [ TEL ]

greg@infinityturbine.com [ Email ]



# 3d-heat-exchanger

Infinity Turbine  
LLC

3D Printed Metal Heat Exchanger by Infinity  
Turbine



This webpage QR code

## Structured Data

```

<script type= "application/ld+json">
  {
    "@context": "http://schema.org",
    "@graph": [
      {
        "@type": "Organization",
        "@id": "https://infinityturbine.com/#organization",
        "name": "Infinity Turbine LLC",
        "url": "https://infinityturbine.com",
        "sameAs": [
          "https://www.youtube.com/channel/UCsobbpy0xqc13uvhA71Cv4w",
          "https://x.com/InfinityTurbine",
          "https://www.instagram.com/infinityturbine/"
        ],
        "telephone": "608-238-6001",
        "email": "greg@infinityturbine.com",
        "logo": "https://infinityturbine.com/logo.png"
      },
      {
        "@type": "WebSite",
        "@id": "https://infinityturbine.com",
        "url": "https://infinityturbine.com",
        "name": "3D Printed Metal Heat Exchanger by Infinity Turbine",
        "description": "Company Name: Infinity Turbine LLCProduct: 3D Printed Metal Heat ExchangerApplications: Heat exchanging liquidsConstruction: Sintered steel (laser printed and heat treated)Uses: Exotic channels 3D printed from metal for exchanging hot or cold between liquid solutions.Benefits: Compact metal printed design which allows complex and exotic heat exchanging channels for multiple flow paths, like the Tesla octopus valve which is similar to the Modular Block"
      },
      {
        "@type": "NewsArticle",
        "mainEntityOfPage": {
          "@type": "WebPage",
          "@id": "https://infinityturbine.com/3d-heat-exchanger.html",
          "headline": "3D Printed Metal Heat Exchanger by Infinity Turbine",
          "image": "https://infinityturbine.com/images/infinity-turbine-heat-exchanger-long.png",
          "datePublished": "2024-01-14T08:00:00+08:00",
          "dateModified": "2024-01-14T09:20:00+08:00",
          "author": {
            "@type": "Organization",
            "name": "Infinity Turbine LLC",
            "url": "https://infinityturbine.com"
          },
          "publisher": {
            "@type": "Organization",
            "name": "Infinity Turbine LLC",
            "logo": {
              "@type": "ImageObject",
              "url": "https://infinityturbine.com/logo.png"
            }
          }
        }
      }
    ]
  }
</script>

```

Company Name: Infinity Turbine LLC  
 Product: 3D Printed Metal Heat Exchanger  
 Applications: Heat exchanging liquids  
 Construction: Sintered steel (laser printed and heat treated)  
 Uses: Exotic channels 3D printed from metal for exchanging hot or cold between liquid solutions.  
 Benefits: Compact metal printed design which allows complex and exotic heat exchanging channels for multiple flow paths, like the Tesla octopus valve which is similar to the Modular Block

PDF Version of the webpage (first pages)

<https://infinityturbine.com/3d-heat-exchanger.html>

## Heat Exchanger 3D Metal Printed

High torque contactless magnetic coupling for shaft drive applications. Built and tested working (2:1 gear ratio). Video available.

Plans and licensing available.

1/14/2024

1/14/2024

1/14/2024

1/14/2024

1/14/2024

1/14/2024

1/14/2024









