

# ODM Vacuum Cast Parts Polyurethane Vacuum Casting

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# Basic Information

• Place of Origin: Guangdong, China • Brand Name: INDUSTRIAL-MAN • Certification: IATF 16949: 2016/ISO 9001:2015 Model Number: OEM 1PC • Minimum Order Quantity: • Price: Negotiable Packaging Details: As the requirement of customer • Delivery Time: 3-7 work days • Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram Supply Ability: 500Pcs/ Month



# **Product Specification**

• Tolerance:	0.01- +/-0.005mm
Surface Treatment:	Customer's Request
• Туре:	Broaching, DRILLING, Laser Machining, Milling, Turning, Wire EDM, Rapid Prototyping
• Drawing Format:	IGS STP STL
Equipment:	CNC Machining Vacuum Cating
• OEM/ODM:	Avaliable
• Highlight:	ODM vacuum cast parts, Polyurethane vacuum cast parts, ODM polyurethane vacuum casting



**Product Description** 

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Vacuum Metal Casting is a form of metal casting process, also known as Vacuum Die Casting or Vacuum Formed Metal Casting. It is a specialty of INDUSTRIAL-MAN, a leader in the production and manufacturing of Vacuum CNC Machining. Vacuum Metal Casting utilizes vacuum pressure in order to create parts and components with high precision and accuracy. It is certified with IATF 16949:2016/ISO 9001:2015 and is capable of producing OEM/ODM parts with customer's requested surface treatments.

Vacuum Metal Casting is a complex process that includes a variety of steps. The process begins by heating the metal to a specific temperature in an enclosed chamber. Once the metal is at the desired temperature, it is placed into a vacuum chamber, where the vacuum pressure is used to form the metal into the desired shape. This process is repeated multiple times to create the final product. After the final product is formed, it is then inspected for quality and accuracy.

INDUSTRIAL-MAN is the leader in Vacuum Metal Casting, offering customers high-quality, precision parts and components. Our experienced team uses advanced Vacuum CNC Machining to ensure that all of our parts are created to the highest standards and that they meet all customer requirements. Furthermore, our team is certified with IATF 16949:2016/ISO 9001:2015 and is capable of producing OEM/ODM parts with customer's requested surface treatments.

#### **Features:**

Product Name: Vacuum Casting Metal Equipment: CNC Machining Vacuum Casting Certification: IATF 16949: 2016/ISO 9001:2015 Tolerance: 0.01- +/-0.005mm Brand Name: INDUSTRIAL-MAN Drawing Format: IGS STP STL Process: Vacuum Assisted Casting, Vacuum Pressure Casting

### **Technical Parameters:**

Parameter	Value
Drawing Format	IGS STP STL
Surface treatment	Customer's Request
Equipment	CNC Machining Vacuum Cating
Tolerance	0.01- +/-0.005mm
Certification	IATF 16949: 2016/ISO 9001:2015
OEM/ODM	Avaliable
Brand Name	INDUSTRIAL-MAN
Туре	Broaching, DRILLING, Laser Machining, Milling, Turning, Wire EDM, Rapid Prototyping
Vacuum Die Casting	N/A
Vacuum Formed Metal	N/A
Vacuum Pressure Casting	N/A

### **Applications:**

INDUSTRIAL-MAN's Vacuum Metal Casting (OEM, Model Number: OEM) is widely used for a variety of vacuum investment casting applications. It is certified with IATF 16949: 2016/ISO 9001:2015 and offers a range of CNC machining, Wire EDM, and rapid prototyping services. This vacuum casting process is available in Guangdong, China and is capable of producing high-quality parts with a wide range of precision machining techniques, such as Broaching, drilling, laser machining, milling, and turning. This process is suitable for a variety of materials, including aluminum, brass, steel, and stainless steel. It is perfect for applications that require intricate shapes and detailed features, such as automotive parts, medical devices, and aerospace components. It is also ideal for creating custom prototypes, low-volume production, and high-volume production runs. Furthermore, INDUSTRIAL-MAN offers OEM/ODM services to meet the needs of customers.

#### **Customization:**

Custom Vacuum Casting Metal Service

Industrial Man offers custom Vacuum Casting Metal services to meet your specific requirements. Our custom parts are produced with our advanced vacuum forming and casting processes, ensuring high-precision metal parts with excellent surface finish. Brand Name: Industrial Man

Model Number: OEM

Place of Origin: Guangdong, China OEM/ODM: Avaliable Tolerance: 0.01- +/-0.005mm Certification: IATF 16949: 2016/ISO 9001:2015 Surface treatment: Customer's Request Drawing Format: IGS STP STL Our vacuum metal casting process produces parts with tight tolerances and excellent surface finish. We specialize in producing **Vacuum** Formed Metal Parts for all kinds of industries. Contact us today to learn more about our custom metal casting services.

#### Support and Services:

#### Vacuum Casting Metal Technical Support and Services

We provide comprehensive technical support and services for our Vacuum Casting Metal products. Our team of experienced technicians is available to assist you with any questions or issues you may have with your Vacuum Casting Metal product. We offer technical advice and support to help you get the most out of your Vacuum Casting Metal product. Our team is available to provide assistance with setup, installation, troubleshooting, and general maintenance of your Vacuum Casting Metal product. We also offer a range of services to help you maintain and extend the life of your Vacuum Casting Metal product. These services include repairs, upgrades, and preventative maintenance. Our team is committed to providing the highest level of technical support and services for our Vacuum Casting Metal products. If you have any questions or issues, please do not hesitate to contact us.

## **Packing and Shipping:**

Packaging and Shipping for Vacuum Casting Metal:

The product is packaged in a secure cardboard box that is designed to protect the product from any damage during shipping. We also use bubble wrap and foam to ensure the product is properly protected. The product is shipped with a reputable shipping carrier to ensure the product arrives in a timely manner and in the same condition as it left our facility.

#### FAQ:

- Q1: What is Vacuum Casting Metal?
- A1: Vacuum Casting Metal is a manufacturing process which is used to produce prototype or low-volume parts from resin materials. It is
- also known as silicone mold casting.
- Q2: What is the brand name of Vacuum Casting Metal? A2: The brand name is Industrial Man.
- Q3: What is the model number for Vacuum Casting Metal? A3: The model number is OEM.
- Q4: Where is Vacuum Casting Metal made?
- A4: Vacuum Casting Metal is made in Guangdong, China.
- Q5: What materials can be used for Vacuum Casting Metal?
- A5: Vacuum Casting Metal can be used with various kinds of resin materials.

