

# SYX Die Casting

Professional Aluminum Die Casting & CNC Machining Solutions

**20+**

Years Experience

**120+**

Employees

**\$10M**

Annual Output

## About SYX

Dongguan Songyuxing Casting Technology Co., Ltd. specializes in OEM Metal rapid prototyping, Aluminium Die Casting, Zinc Die-Casting, Magnesium Die Cast, Aluminum Profile, Precision CNC Machining, Die Casting Mould and Assembly.

Whether you need a single part, batch of prototypes, or full production orders, SYX Die Casting will find the best solution to save your time and cost turning your design into end-use parts.



**1999**

Shenzhen Songyuxing Mould Co., Ltd. was established in Shenzhen



**2017**

Moved to Dongguan and changed name to Dongguan Songyuxing Casting Technology Co., Ltd. to expand production scale



**2024**

Operating with 120+ employees and \$10M USD annual output value

# Manufacturing Capabilities



## Die Casting Facility

Advanced die casting equipment for various applications

3500T Cold Chamber Die Casting Machine

Hot Chamber Die Casting (88T, 168T)

Cold Chamber (300T-3500T range)

Vacuum Die Casting Facility

Central Smelting Furnace (1T-1.5T/hour)



## CNC Machining

50+ CNC machines for precision manufacturing

26 CNC Machining Centers (850-1370)

10 CNC Drilling & Milling machines

2 CNC Lathes (CAK6136V75)

16 Drilling Machines

Multi-axis tapping machines



## Mould Making

Complete mould design and manufacturing capabilities

CNC Machines (KMC850, KMC1060, KMC1580)

EDM Spark Machines

Wire Cutting (DK7732, DK7755)

Swift EDM Small Hole Machine

Precision grinding equipment



## Quality Testing

Advanced testing and quality control systems

New energy vehicle testing equipment

600 high precision altimeter

X-RAY inspection

CMM quality testing

Shot blasting and finishing

# Product Applications



## Automotive Components

New energy vehicle parts, auto controller components, electronic motor controller housings, and precision automotive casting parts.



## LED & Lighting

LED display cabinet casting parts, aluminum LED street light housings, heatsink components, and stage display cabinets.



## Communication Devices

Electronic communication CNC machining parts, device enclosures, and aluminum extrusion housings for communication equipment.



## Medical Industry

OEM low-price die-casting precision parts for medical industry, aluminum die casting components, and medical equipment housings.



## Industrial Parts

Mechanical die casting components, aluminum alloy vacuum die casting parts, and various industrial application parts.



## Prototyping

6061 aluminum prototypes, rapid prototyping services, and custom metal part development for various industries.

# Quality Assurance

Quality First | Competitive Price | Delivery in Time

ISO9001

TS16949

SGS

RoHS

**1** Over 20 years manufacture experience in Aluminum Die Casting & CNC Machining

**2** Professional research and development team

**3** Very competitive low price

**4** Skilled and well-trained work team

**5** Good quality control in the whole process

**6** Passed ISO9001, TS16949, SGS, RoHS certificates

## Contact Us

Ready to turn your designs into reality? Get in touch with our professional team for quotation enquiry, technical consultation, or factory visits.

Get Quote Now



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