

CNS AMURA PRECISION



CNS AMURA Precision Co., Ltd. was established in 2012 between Saigon Industries Corporation (CNS) and AMURA Singapore.



- **Mold making Department**



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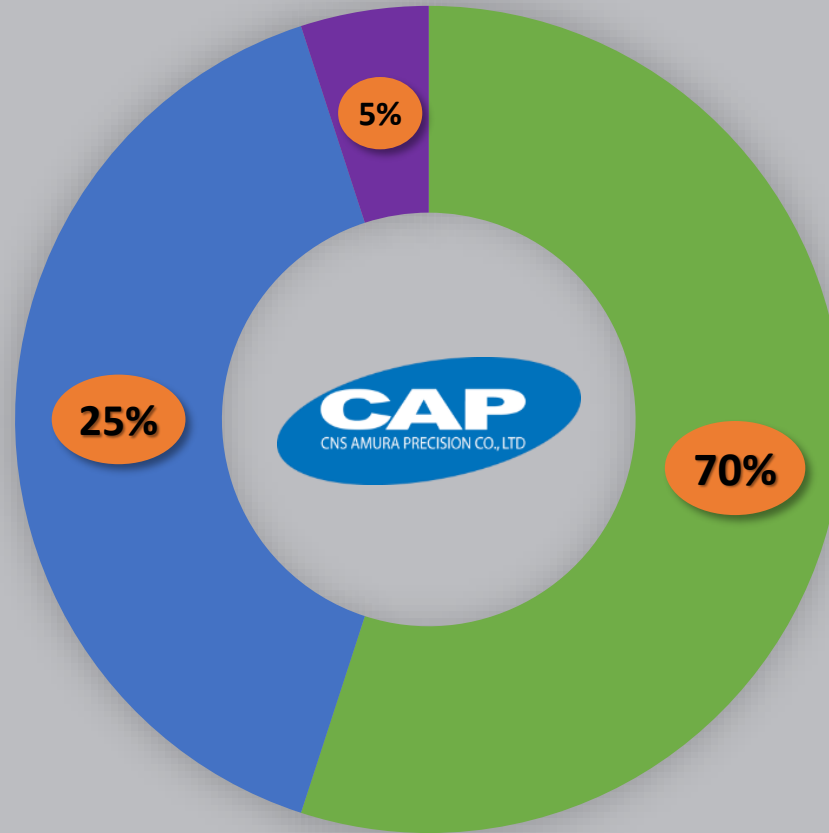
- Precision Injection Department



- Big Parts Injection Department

CORE BUSINESS

- Precision Molds
- Plastic Injection
- Machining Parts



CAPABILITIES

- 15-20 molds / month (medium size)
- Mold size: up to 1,400 Ton injection machine
- 7 UNIGRAPHIC NX 8.5 (Siemens) software license
- 1 Cam Magic software license for Wire-cut machine
- 1 Hyper Mill software license for 5-Axis CNC machine
- 3D Plastic Printer for Fast Prototyping and R&D

FACILITIES



FACILITIES



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Makino CNC Milling

FACILITIES



Makino EDM CNC

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CNC Wirecut

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CNC Makino D300

5 Axis

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Mold Fitting / Mold Assembly

FACILITIES



Sumitomo All Electric Injection Machine
30~350 Ton Clamping Force

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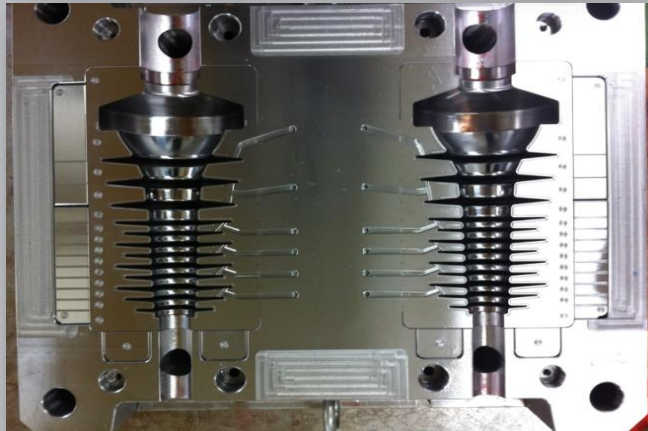
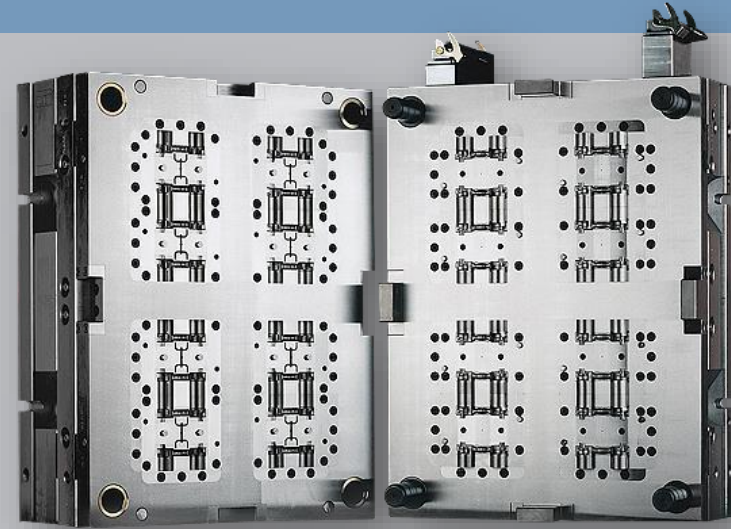
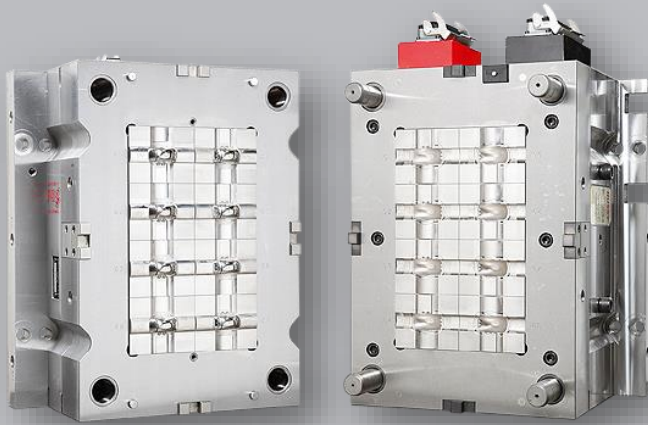
FACILITIES



Nissei Hybrid Injection Machine
360~860 Ton Clamping Force

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PRODUCTS: Precision Molds



Plastic injection molds

Rubber molds

Die-casting molds

Stamping dies

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PRODUCTS: Plastic Injection



Automotive
Industry

Office
Automation



CAP

CNS AMURA PRECISION CO., LTD

PRODUCTS: Plastic Injection



Industrial Products

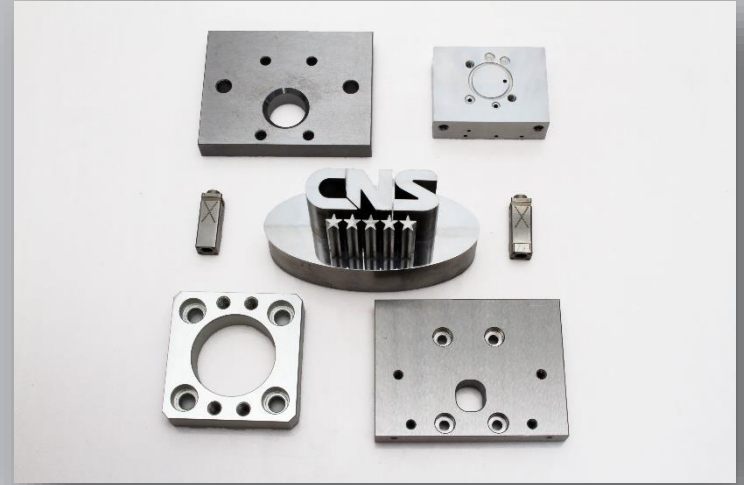
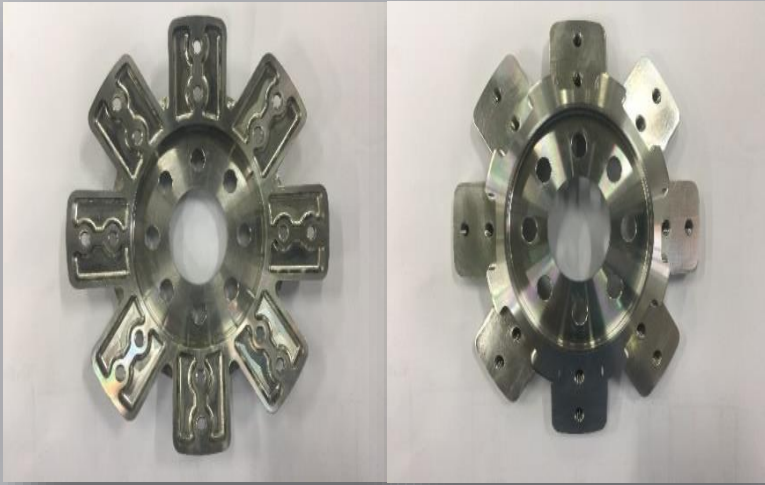
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PRODUCTS: Plastic Injection



Other fields

PRODUCTS: Machining Parts



GENERAL - MACHINE LIST

| | MACHINE | BRAND | UNIT | REMARKS |
|----------------------------|----------------------|----------------------|------|---------------------------------------|
| Mold Making Machine | CNC Milling | Makino | 6 | |
| | EDM | Makino | 5 | |
| | WIRE-CUT | Mitsubishi | 3 | |
| | Multi-Tasking | MAZAK | 1 | Turn + Mill |
| | Laser Welding | SISMA | 1 | |
| | Conventional Milling | MILLSTAR | 4 | |
| | Radius Drilling | KAO MING | 1 | |
| | Surface Grinding | Okamoto | 5 | |
| | Die Spotting | Prosperous | 1 | |
| Injection Machine | Single shot | Sumitomo | 14 | Electric high speed |
| | Single shot | Nissei | 10 | Hybrid machine |
| | Double shot | Sumitomo double shot | 1 | Electric high speed + 2 color molding |
| | Dryer | Matsui | 25 | |
| | Robot arm | Yushin | 25 | Product & Runner picker |
| Measuring Equipment | CMM Machine | Hexagon | 2 | |
| | 3D Smart Scope | Hexagon | 2 | |
| | Linear Height Gauge | Mitutoyo | 1 | |
| Others | 3D Plastic Printer | Stratasys | 1 | |

DETAIL - INJECTION MACHINE LIST

| | MACHINE | BRAND | UNIT | REMARKS |
|---------------------------------------|------------------------|----------------------|-----------|---------------------------------------|
| Injection Machine from 30 - 350 tons | Single shot- 30 Tons | SUMITOMO | 2 | Electric high speed |
| | Single shot- 75 Tons | SUMITOMO | 3 | Electric high speed |
| | Single shot- 130 Tons | SUMITOMO | 2 | Electric high speed |
| | Double shot – 130 Tons | SUMITOMO double shot | 1 | Electric high speed + 2 color molding |
| | Single shot- 180 Tons | SUMITOMO | 3 | Electric high speed |
| | Single shot- 220 Tons | SUMITOMO | 2 | Electric high speed |
| | Single shot- 280 Tons | SUMITOMO | 1 | Electric high speed |
| | Single shot- 350 Tons | SUMITOMO | 1 | Electric high speed |
| Injection Machine from 360 - 860 tons | Single shot – 360 Tons | NISSEI | 3 | Hybrid machine |
| | Single shot – 460 Tons | NISSEI | 2 | Hybrid machine |
| | Single shot – 560 Tons | NISSEI | 2 | Hybrid machine |
| | Single shot – 660 Tons | NISSEI | 2 | Hybrid machine |
| | Single shot – 860 Tons | NISSEI | 1 | Hybrid machine |
| | TOTAL | | 25 | |

NEW FACTORY



TOTAL AREA: 13,000 m²



HỢP TÁC CÙNG PHÁT TRIỂN

MANUFACTURING INNOVATION KICK-OFF

CHINH PHỤC MỌI MỤC TIÊU

Date: 12 Apr. 2019 Place: CNS Amura Precision



THANK YOU

FOR YOUR ATTENTION

