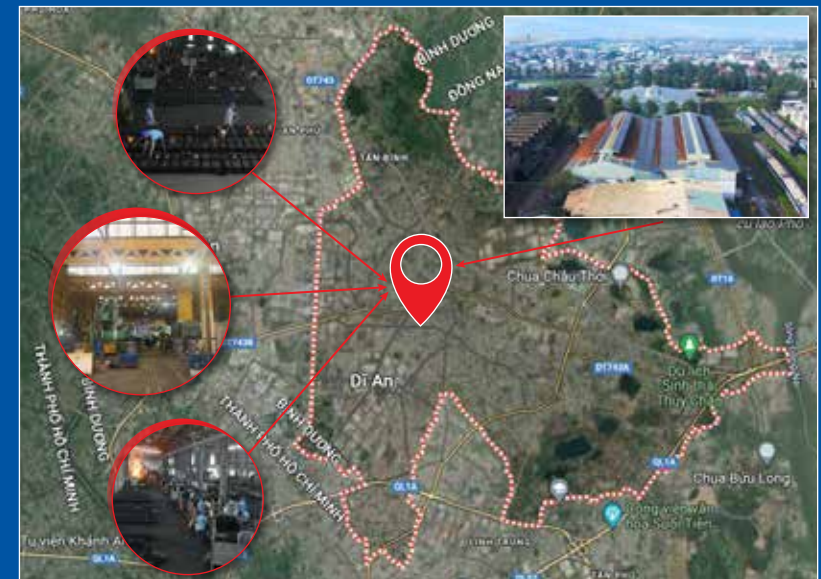








OVERVIEW OF THE MACHINING FACTORY



Machining factory area: 1000 m²

MACHINERY EQUIPMENT



OKUMA milling machine
X600, Y400, Z400



KURAKI horizontal milling machine
1600*1600*800



SHIBAURA vertical lathing machine
1200*1000



CNC milling machine
Origin: Japan
400 – 800 mm
Quantity: 20 machines



CNC lathe
Origin: Japan
200 – 1200 mm
Quantity: 20 machines



TOYAMA milling machine
X700, Y450, Z450



NOMURA horizontal milling machine
1600*1600*1000



LVL-003 vertical lathing Machine
1000*600

OVERVIEW OF THE FOUNDRY



Foundry area: 4000 m²

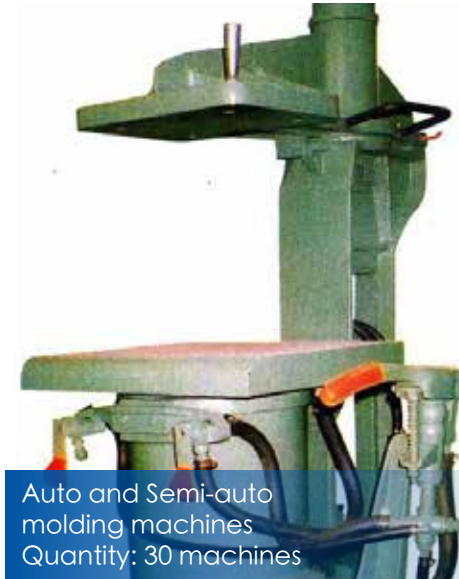
FOUNDRY EQUIPMENT



Sand Mixer



Sand core backing machine



Auto and Semi-auto
molding machines
Quantity: 30 machines



Auto paint
dipping system



2000 Kg Furnaces



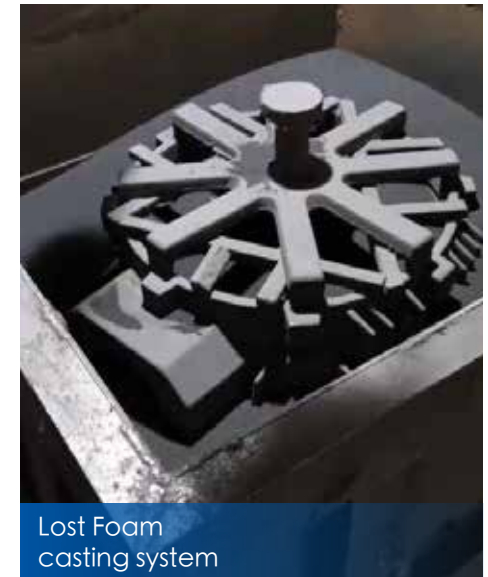
Electric oven



Ball Sand Blasting Machine
Quantity: 04 machines



750 Kg Furnaces



Lost Foam
casting system





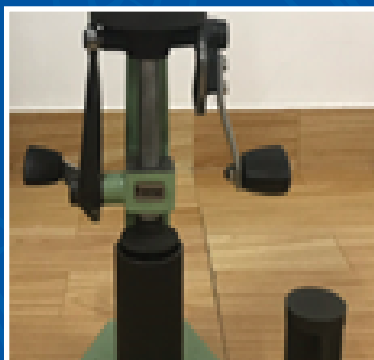
LAB TEST EQUIPMENT



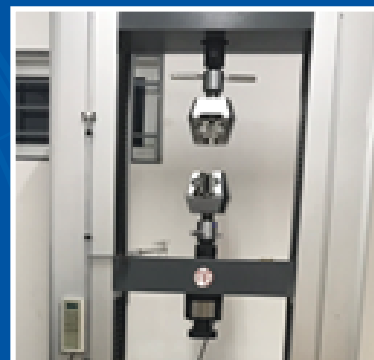
Equipment alloy analyzer
(Emission spectroscopy technique)
Model FM Smart



Quick humidity test equipment
Model: MX-50
(Origin: Japan)



Equipment for checking the compression of fresh sand mixture
Model: 0042100-M
(Origin: USA)



Testing equipment of metal material pulling load 100kN
Model: WDW-100E
(Origin: Jinan - China)



CE testing equipment
Model: QCR-1000
(Origin: Japan)



Temperature testing equipment
Model: TMST
(Origin: Japan)



Equipment for checking thickness of paint



Hardness testing equipment



Viscosity measuring cup



Stopwatch

MEASURING TOOL



Measurement tool H7



Sample quality kit



Measurement of depth
50-100mm, 100-160mm
175-400mm



Electronic calipers
0-600mm, 0-150
0-200, 0-300



Calipers
(0-1000mm)



Height ruler
(0-300mm)



Testing tools
(M3, M4, M5, M6,
M8, M10, M12)



Outside micrometer
pamme
0-25mm; 25-50mm

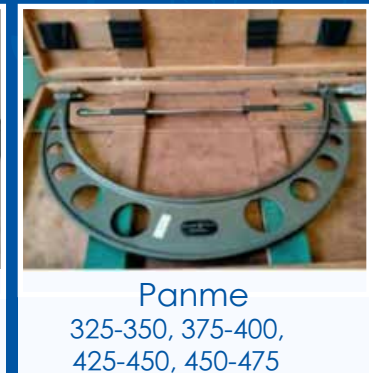
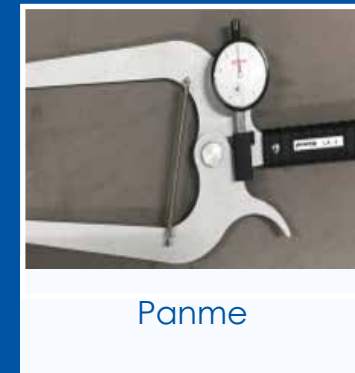
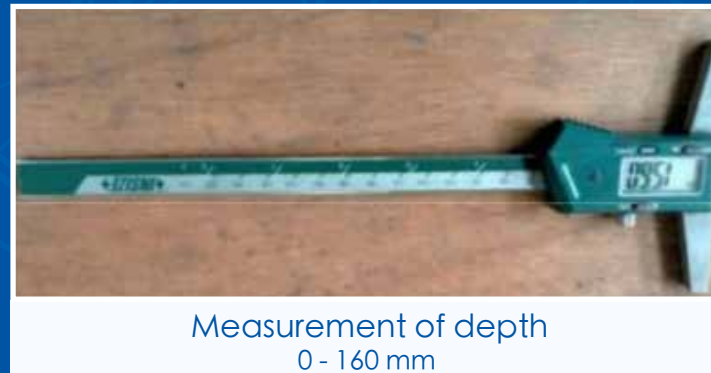
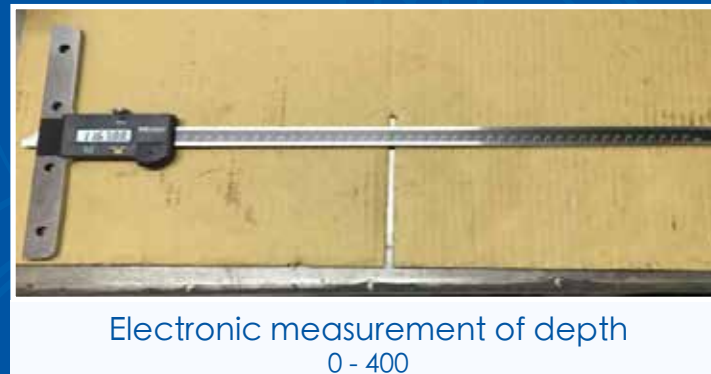


Outside micrometer
pamme
(125-150)



Pamme
325-350mm,
375-400mm
425-450, 450-475

MEASURING TOOL



MOLD PRODUCTS



CASTING PRODUCTS



CASTING PRODUCTS



CASTING PRODUCTS



CASTING PRODUCTS



MACHINING PRODUCTS



MACHINING PRODUCTS

