Wise Build started its adventure in aluminum sector from the basic product of aluminum extrusion, through years accumulating abundant experience as well as diverse dies for different applications, such as window and door, furniture, machinery, transportation, home appliance, etc. We insist on high quality aluminum material and surface treatment to assure the excellent proceeability and durability in long term. Currently owning 17 extruding presses, 2 anodizing lines, 2 powder coating lines, 3 wooden finish lines, we are one of the biggest aluminum factory in Guang Dong, China.

Base on the extrusion production, we set up a mature product development cycle for futher requirement from the market. Our fabrication workshop is well equipped with all the advanced machinery, enable us to provide CNC service for any aluminum accessories, window and door, aluminum railing and fencing, aluminum screen and grille, etc

This brochure is going to show you our CNC workshop for various application in numerous business sectors.











Transportation (Automatic) Aluminum



Transportation (rail vehical) Aluminum



Medical device Aluminum



Machinery Aluminum

Base on the production of high quality aluminum profile, Wise build set up the workshop With the investment in state-of-art CNC machining technology to further add value to the aluminum supply solutions for customers, We offer the ability to provide semi-finished aluminum extrusions into ready for further assembly, help to reduce your inventory, workspace, time and most important, the cost, in one stop.

CNC machine is suited to rigid profiles that can be clamped without movement. Semi-fabrication service for extruded products include:

- 1,CNC Router Machining
- 2,Can accommodate simple and complex shapes and drawings
- 3, Cutting, drilling, milling, chamfering, threading

One stop service

Die design and manufacture

Aluminum extrustion

Anodizing & powder coating

CNC fabrication

Assembly

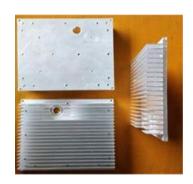
Processing Capacity

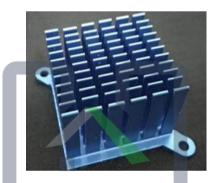
- ★ Two sets of 4.5 meter processing and fabrication centres
- ★ One set of 200 tons puncher, 4 sets of 40 tons punchers, 2 sets of 25 tons punchers.
- ★ 8 sets of milling machines
- ★ 3 sets of 850 CNC processing centres
- ★ 4 sets of drilling machines
- ★ 4 sets of accurate cutting machines
- ★ Certain multi-head drilling machines
- ★ Anodizing line for hardware and accessories

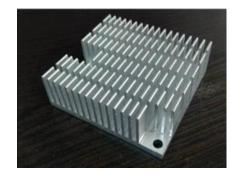


Product Categories-Radiator series

















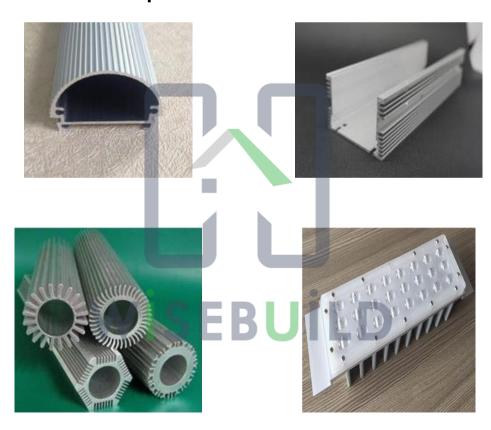




Lamps and lanterns series

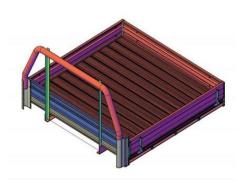








Automobile aluminum series















It is a good help for all kinds of vans to be more energy saving while reducing great deal of the weight, getting more and more popular in developed coutries like USD and Europe.

Aluminum Auto parts series











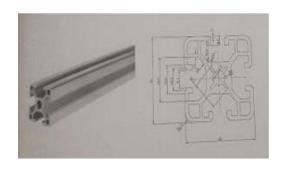


The material of Aluminum is getting widely used in the autobus body in Europe and Japan, while in the USA stainless steel is more popular. The choice of aluminum is lighter, energy saving, environmental friendly, and look nice.

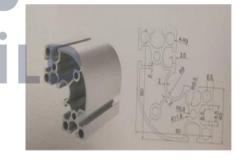
Assembly line accessories series

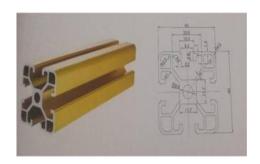






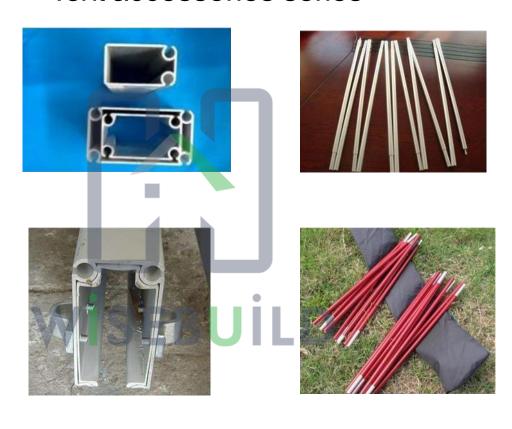






Tent accessories series









Motor housing series





Medical device aluminum series

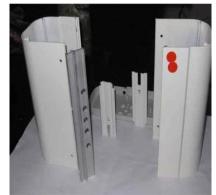












Mechanical use aluminum series







Cabinet accessories series









Frame series













Other accessories series



Other accessories series









