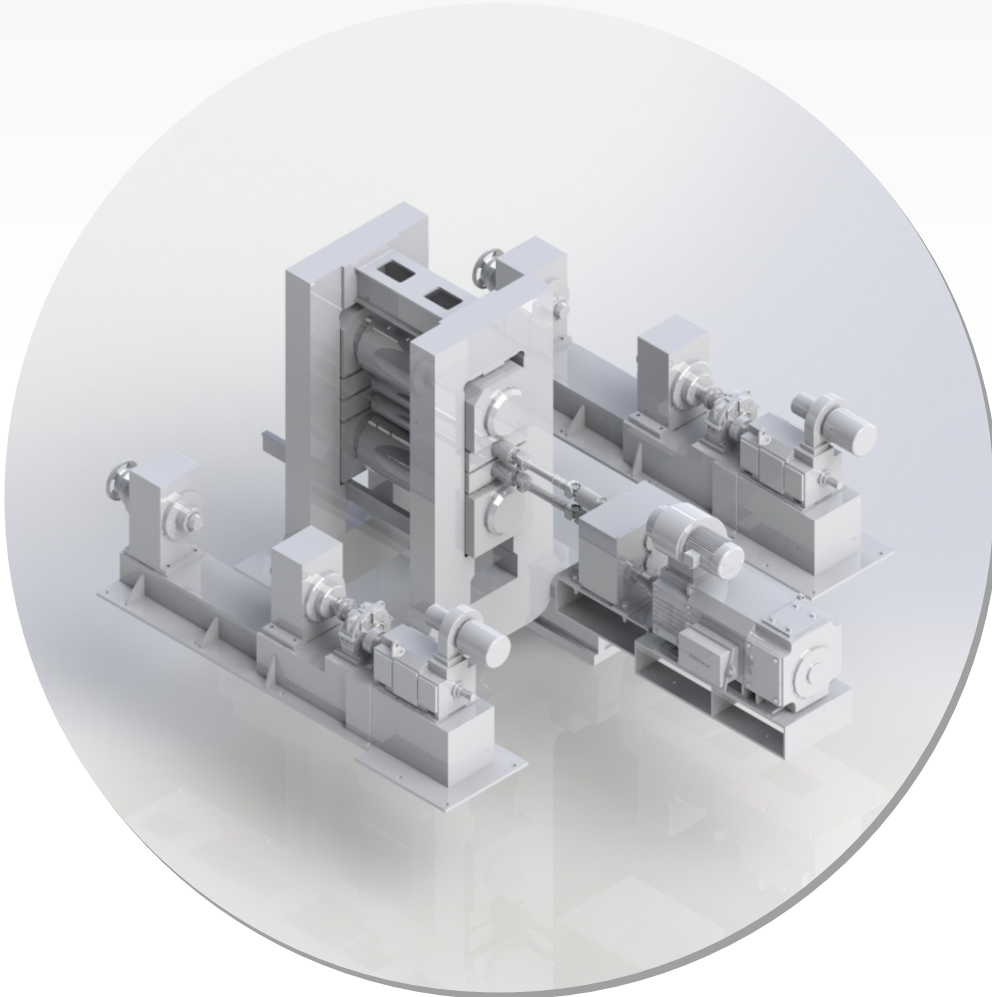


HENGZHONG
HEAVY
HZH



ALUMINUM FOIL PLANT

Project Introduction

Finished product application: aluminum foil container, household aluminum foil roll

Output: 300t/month

Entry thickness: 0.6mm

Entry width: 1200mm, 1700mm

The finished product thickness: 0.021-0.13mm

Product structure:

0.035mm 50%

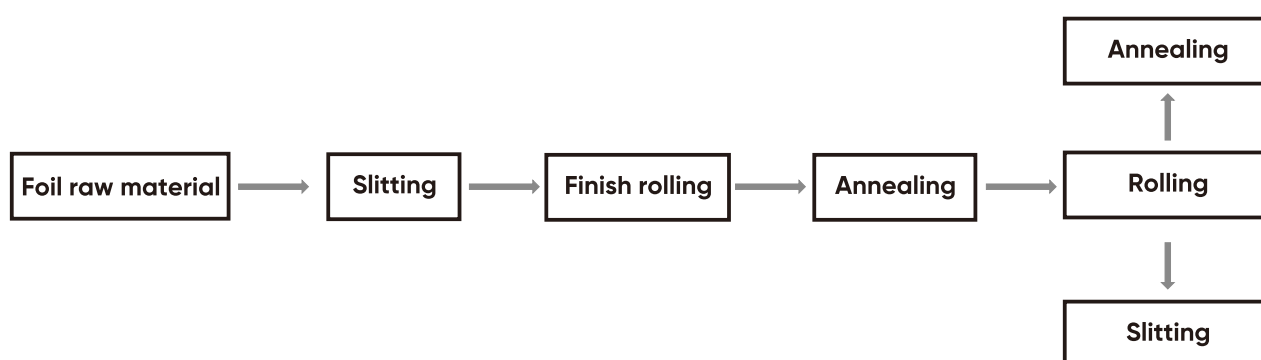
0.021mm 20%

0.04-0.07mm 25%

0.1mm-0.13mm 5%

Process Description

1.The machine can cut the 0.6mm foil raw material and then roll them to get the aluminum foil product that you want.



Equipment Composition

1.Aluminum foil rolling mill 1sets

2.Annealing furnace 2sets

3.Slitting machine 2-3 sets

Note : according to the requirement of the customers, the thickness of the finished product would be 0.008mm, so it would be better to add one more aluminum foil rolling mill

Equipment introduction

1. Aluminum foil rolling mill 180/450/800

Aluminum foil rolling mill 180/450/800 1sets
Entry thickness: $\leq 0.6\text{mm}$
Entry width : 650mm MAX
Finished product thickness : 0.02mm
Finished product width : 600mm
Rolling speed : 0-280m/min



2. Annealing furnace

Annealing furnace 20t 2sets
Capacity: 20t
Power: 400kw



3. Slitting machine 1800

Slitting machine 1800 1set
Entry thickness: $\leq 0.6\text{mm}$
Entry width: 1700mm MAX
Finished product width: 200mm MIN
Rolling speed: 0-200 m/min



4. Slitting machine 800

Slitting machine 800 2 sets
Entry thickness: 0.02-0.1mm
Entry width: 600mm MAX
Finished product width: 20mm MIN
Slitting speed: 0-200 m/min



5. Electrostatic oiler

Electrostatic oiler
Maximum oil width: 650mm.
Unit production speed: max 200m/min.
Oil volume: 3-50mg/m² (single side).

