

# LMS

## LMS INTERNATIONAL LIMITED

Website: [www.lmsmachinery.com](http://www.lmsmachinery.com)



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Aluminum ceiling tile 600x600 forming line with optional perforation



**Professional Choice**

**Professional Service**

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## ABOUT US

Since 1980s, with experience manufacturing roll forming machines, LMS International Limited is always dedicated to providing high quality China-made machinery at competitive price with ensuring first-class after-sale service to all the customers from home and abroad. Our main products cover roll forming machine, slitting line, cut to length line, pipe making machine, duct machine, small item metal sheet machines, such as shearing machine, folding machine, roller bending machine, section bending machine, etc. Our machines are popular domestically in 30 provinces and worldwide in 61 countries, including Southeast Asia, Middle East, Europe, America, etc.

LMS is occupying 30,000 square meters in Foshan city which is the industrial center in Guangdong Province, China. The adoption of high precision CNC processing equipments is laying a foundation of quality-guaranteed machines production. A team of experienced engineers is working with PROE design software system and skilled technicians for machine production and inspection. LMS achieves ISO 9001 Quality Management Systems Certificate and enjoys high reputation in domestic and overseas markets.

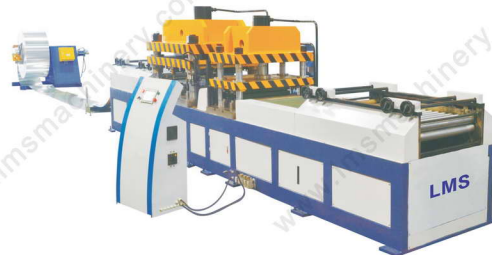
LMS will constantly honor its contracts and preserve its good will, aiming to developing business relations with customers from all over the world, strengthening mutual benefits and cooperation.

Welcome customers to visit our factory!



## LMS METAL CEILING SYSTEM MACHINERY SERIES

### Aluminum ceiling tile 300x300 forming line without perforation



### Main technical parameter:

Technical Items	Parameter (mm)	Remark
Max material thickness	0.4-0.8mm	Aluminum
Max material width	350mm	
Tile size	300x300, 300x450mm	
Production speed	3pcs/min	

## Metal ceiling tile 600x600 perforation & forming line

Improve production greatly

High speed 120 ton press for perforation

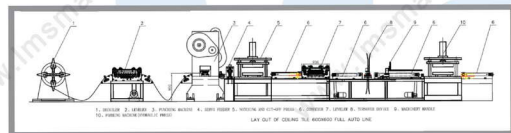


**Clip in ceiling tile** **Change forming die** **Lay in ceiling tile**



**Main technical parameter:**

Technical Items	Parameter (mm)	Remark
Max material thickness	0.4-1.0,0.4-1.5,	aluminum
	0.3-0.6	GI steel / CR steel
Max material width	650mm/680mm	Technical item
Max plate size	600x600, 600x300, 600x1200	1200mm can be perforation only, non-forming
Perforation hole size	1.0-5.0mm	Option
Production speed	2.5pcs/min	



## Accessory:

### 1)Punching press:

Working pressure:  
80 ton/ 100 ton/ 120 ton  
Pneumatic type



### 2)Notching press & die

Working pressure: 40 ton  
Hydraulic press type  
Manual feeding ceiling panel



### 3)Bending press & die

Working pressure: 120ton  
Hydraulic press type  
Manual feeding ceiling panel



### 4)Punching die:

Wire cutting processing  
Suitable punching material thickness:  
0.3-0.6, 0.5-0.8mm aluminum/ GI steel  
Hole size: 1.8-5.0mm  
Perforation hole rows: 4/ 6/ 8



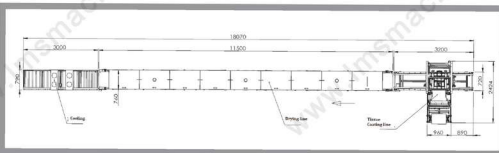
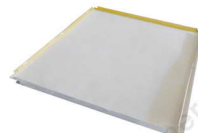
### 5)Punching pin

Material: M42  
Hole diameter: 1.8mm/2.5mm/3.0mm



## Tissue coating machine for aluminum ceiling tile

Ceiling tile size: 600x600/ 600x300/ 300x300

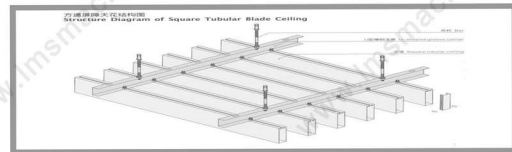
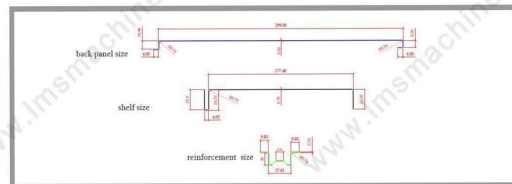
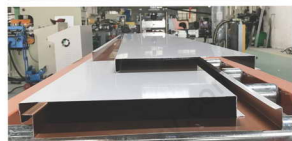




## Ceiling U baffle roll forming machine

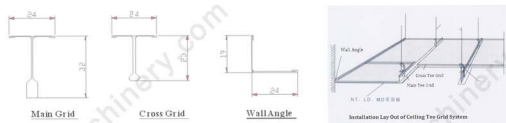
Incoming material: 0.4-1.5mm pre-painted aluminum/ aluminum

Width: 25-100mm



## Ceiling Tee grid system roll forming machines

Including 3 machines: Main Tee Grid, cross tee grid and wall angle roll forming machine



### 1) Main Tee Grid roll forming machine

Incoming material: GI/ pre-painted GI  
Thickness: 0.2-0.35mm



## 2) Cross Tee Grid roll forming machine

Incoming material: GI/ pre-painted GI  
Thickness: 0.2-0.35mm



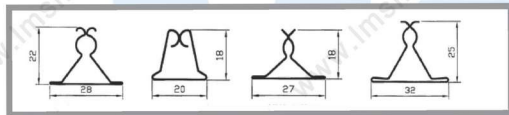
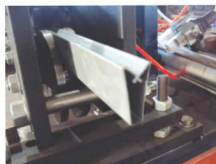
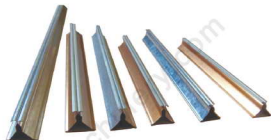
## 3) Wall angle roll forming machine

Incoming material: GI steel/Pre-painted GI  
Thickness: 0.3-0.5mm



## Ceiling Triangular grid roll forming machine

Material: GI steel  
Thickness: 0.3-0.5mm



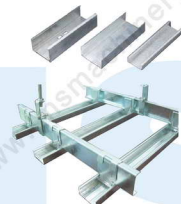
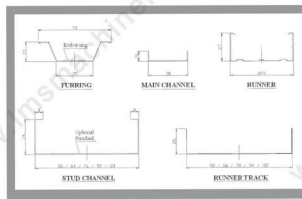
## Ceiling furring/ dry wall partition roll forming machine

Material: GI steel  
Thickness: 0.3-0.6mm



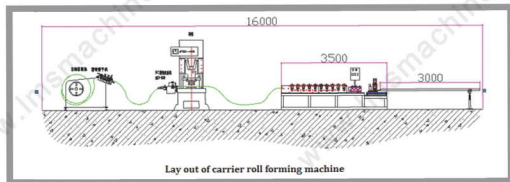
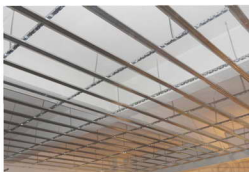
Ceiling roll forming machine structure: decoiling—feeding—roll forming—straightening (hydraulic hole punching)—hydraulic cut-off—finished profile

High speed flying punch & cut: 30-100m/min



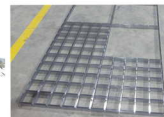
## Ceiling carrier roll forming machine

Material: GI steel  
Thickness: 0.3-0.5mm  
With on line hole-punching



## Open cell ceiling griatto roll forming machine

Suitable material: aluminum  
Thickness: 0.3-0.5mm



## Connection part for ceiling griatto profile

Material: GI steel/aluminum  
Thickness: 0.4mm

