

LMS

LMS INTERNATIONAL LIMITED

Metal Ceiling System Machinery



Professional Choice

Professional Service

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2021

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!



Square Metal Ceiling Tile Machines



Metal Ceiling Tile Production Line

Perforated 600x600 Ceiling Machinery Plant

Page 3-5

Spring Tee/ Triangle Grid Roll Forming Machine

Clip-in Ceiling Matching Machinery

Page 6

Main T, Cross T & L Angle Roll Forming Machine

Lay-in Ceiling Matching machine, for metal ceiling and Gypsum Board
Flat T bar, Central Black Groove and New Fut T bar, L angle

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Non-Woven Tissue Coating Production Line

Metal Ceiling Non-woven Glue Coating machine

Page 8

Suspended Ceiling Roll Forming Machine



U-shape Metal Baffle Roll Forming Machine

With/Without Perforation

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Metal Linear Strip Ceiling Roll Forming Machine

H,B,G,C,R,S Shape, customized

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Automatic Open Cell Ceiling/ Griatto Machine

U Shape Open Cell Ceiling, Connection Part, L Strip Making Machine

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Metal Ceiling Carrier Roll Forming Machine

Suspended Ceiling Matching Carrier Machine

Page 12

Ceiling Furring/ Drywall Partition Machine

Page 13



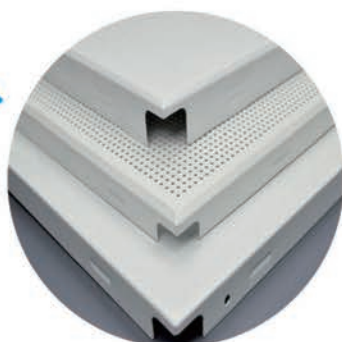
CU Channel Profile Making Machine

Furring Channel Roll Forming Machine

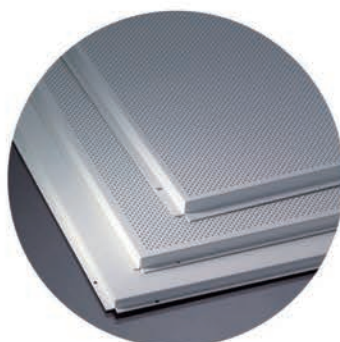


Drywall Partition Stud & Track Frame Making Machine

Metal Ceiling Tile Production Line Full Automatic Solution



Clip-in Ceiling

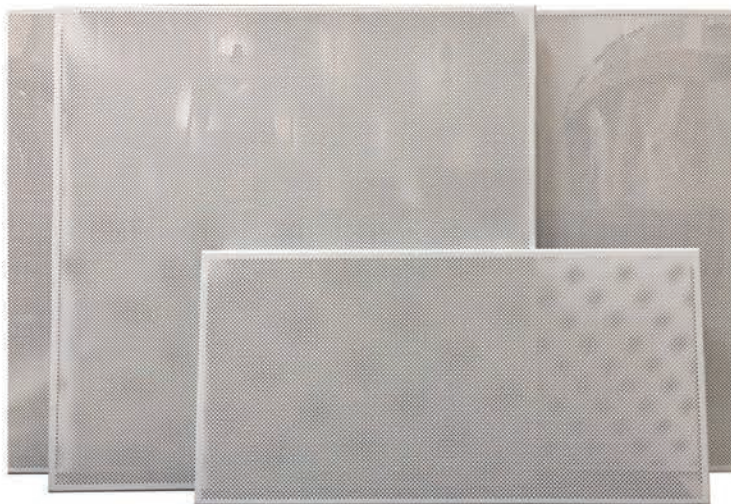


Lay-in Ceiling

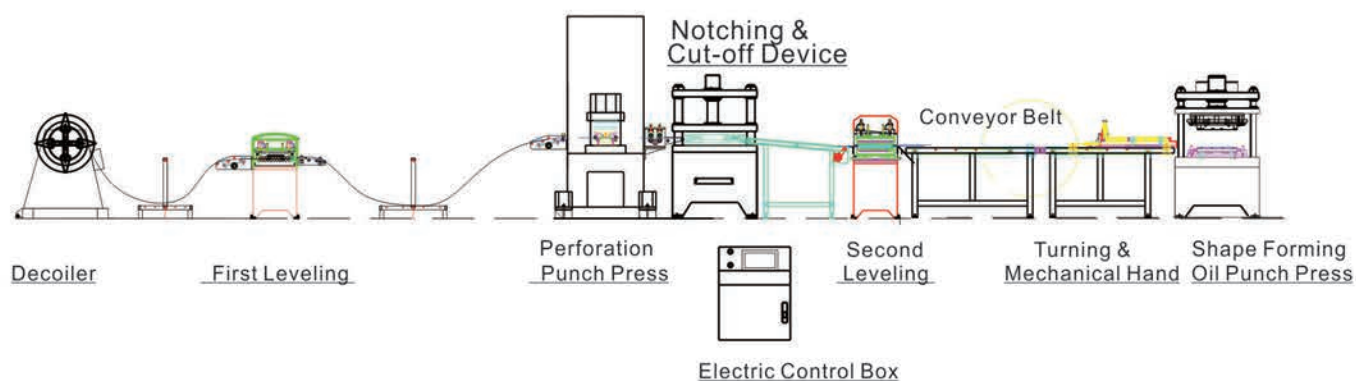
Main Technical Parameter:

Technical Items	Parameters	
Material & Thickness	0.4-1.0mm, 0.4-1.5mm	Aluminum
	0.3-0.6mm	Galvanized Steel, CR Steel
Ceiling Tile Size	300X300mm, 600x600mm,	
Perforation Diameter	With/Without Perforation, Perforation Hole Dia 1.0-5.0mm	
Ceiling Shape	Clip-in, Lay-in (Change forming die)	
Production Speed	6-8pcs/min	Standard: 6pcs/min

600X1200mm Metal Ceiling Forming Device



600x1200mm Metal Ceiling Perforation & cut-off on the full-automatic line, forming on separate oil punch device



LAYOUT OF FULL AUTO METAL CEILING TILE PRODUCTION LINE

Optional Configuration:

Coil Film Device, Loading Car Optional
Perforation Die: 4lines / 2 lines Optional
Wearing Parts: Perforation Die, Notching and Cut-off Die, Forming Die

Semi Automatic Solution:

Decoiler- First Leveling-Perforation Punch Press- Notching and Cut-off- Second Leveling Shape Forming Press

Accessory:

1)Punching press:

Working pressure:

80 ton/ 100 ton/ 120 ton

Pneumatic type

Brand: YangLi Brand or Common Brand



2)Notching Press and Die

Working pressure: 40 ton

Hydraulic press type

Manual feeding ceiling panel



3) Bending Forming Press and Die

Working pressure: 120ton/230ton

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

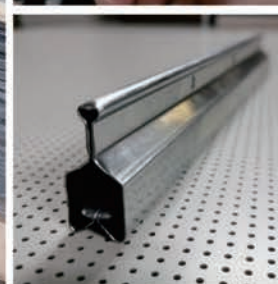
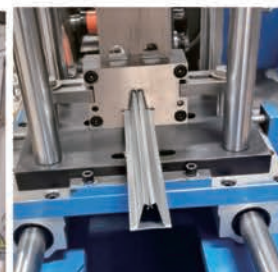
Hole diameter: 1.8mm/2.5mm/3.0mm



Triangle Grid Roll Forming Machine

Clip-in Metal Ceiling Matching Machine ,

Suitable material: aluminum ,Thickness:0.3-0.5mm

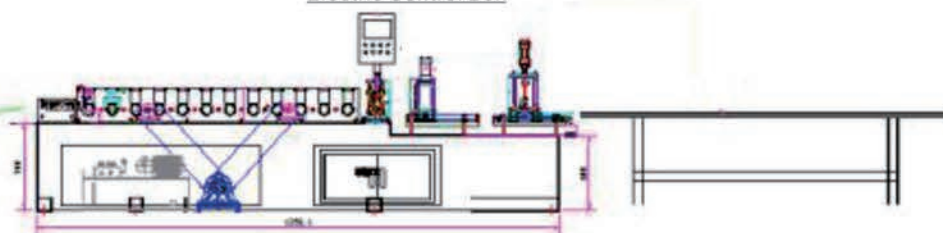


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Electric Control Box



Decoiler



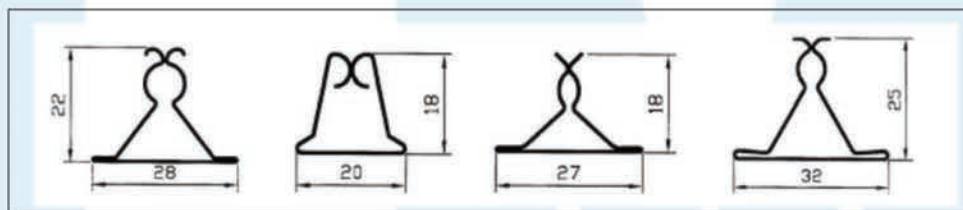
Roll Forming Main Machine

Punch

Hydraulic Cut-off

Run-out Table

LAYOUT OF SPRINT TEE ROLL FORMING MACHINE



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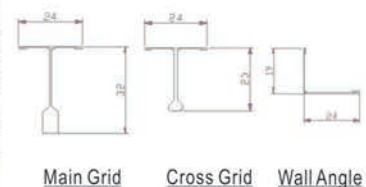
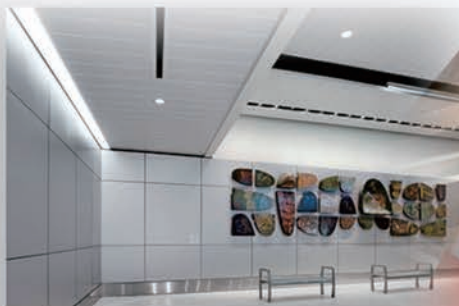
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Ceiling T Grid Series Machine

Include Three Machines :

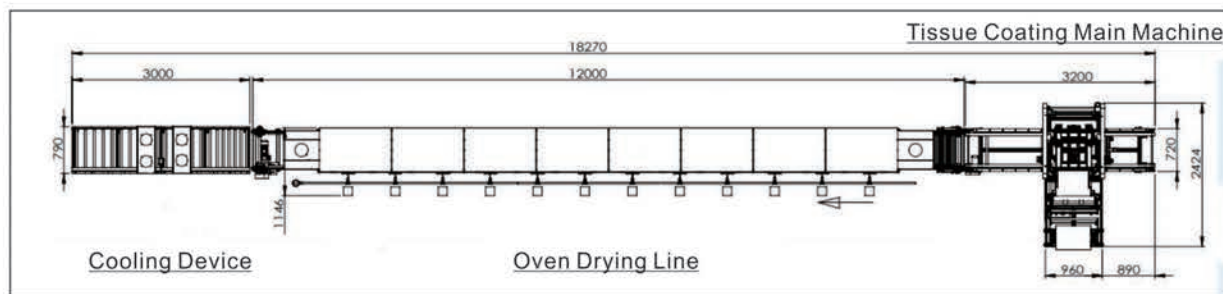
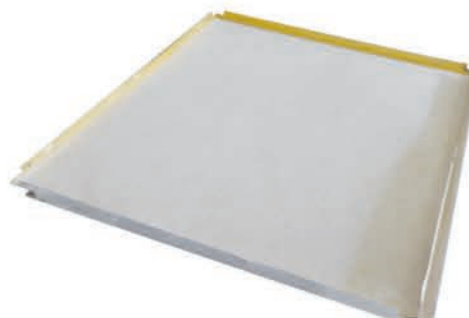
Main T, Cross T, Wall Angle

New FUT Design, Main T & Cross T one Machine



Tissue Coating Machine

Ceiling tile size: 600x600/ 600x300/ 300x300mm



LAYOUT OF TISSUE GLUE COATING AND DRYING LINE

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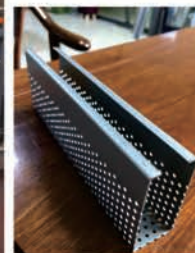
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U Shape Baffle Roll Forming Machine



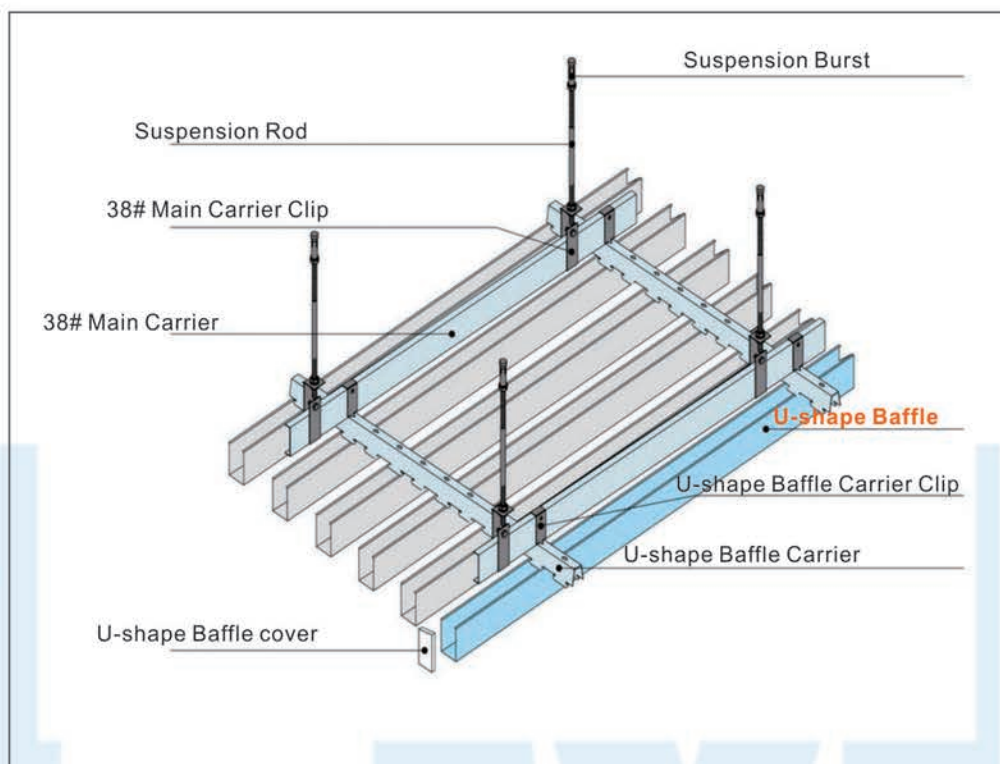
Perforated Baffle
Optional



Widely Used
U-shape Baffle



U-SHAPE BAFFLE INSTALLATION

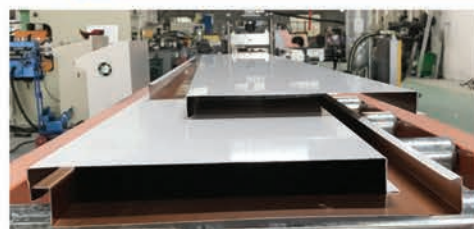


Metal Linear Strip Ceiling Machine



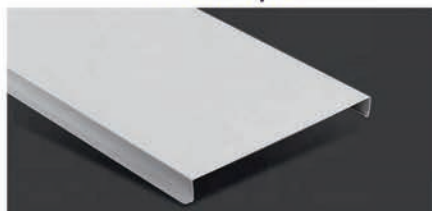
Process Flow:

Decoiler- Leveling Device- Perforation Punch (Optional)-Roll Forming Machine- Cut-off- Run-out Table

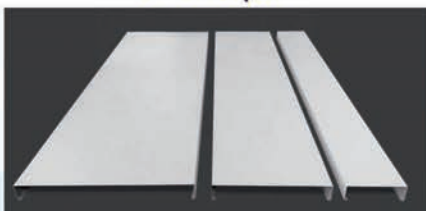


POPULAR STRIP SHAPES

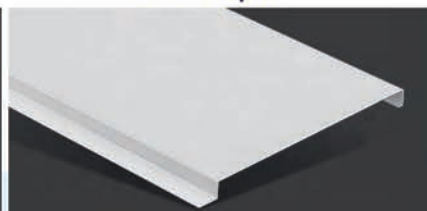
H-Shape



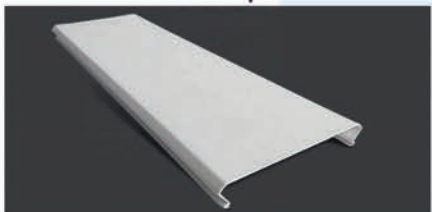
B-Shape



G-Shape



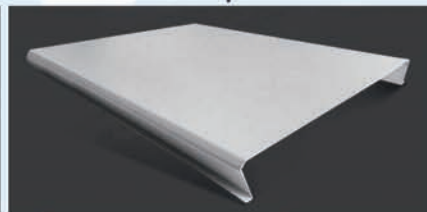
C-Shape



R-Shape



S-Shape



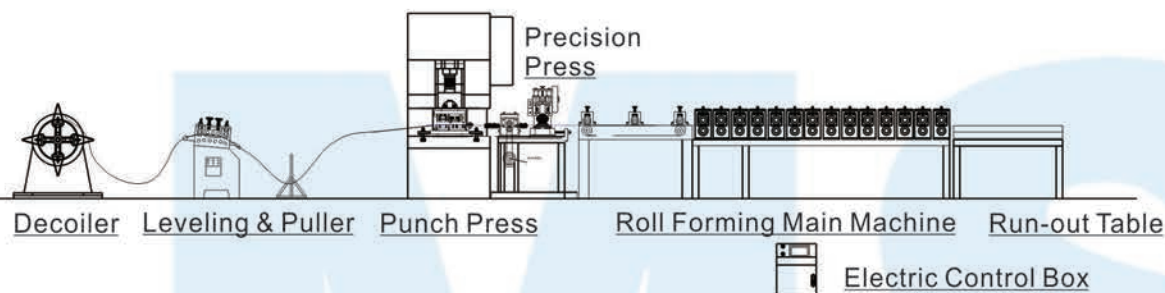
Open Cell Ceiling / Griatto Machine

U shape Grill



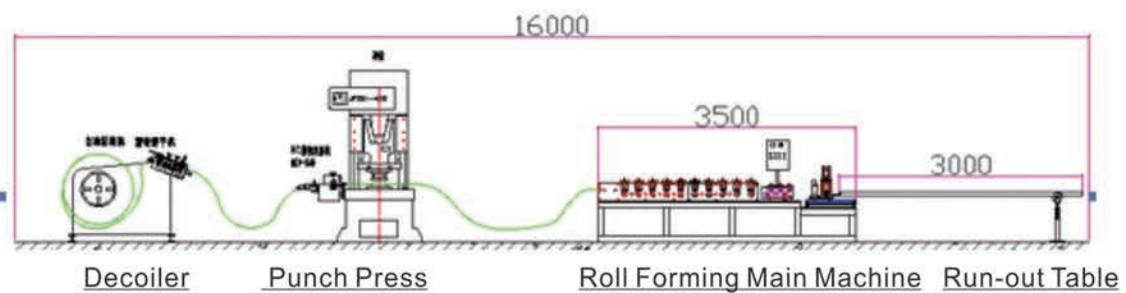
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L Strip Line



LAYOUT OF OPEN CELL CEILING PRODUCTION LINE

Metal Ceiling Carrier Roll Forming Machine



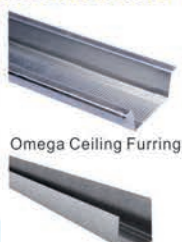
LAYOUT OF CARRIER ROLL FORMING MACHINE

Metal Furring System Drywall Partitions & Ceilings



METAL FURRING CEILING SYSTEM

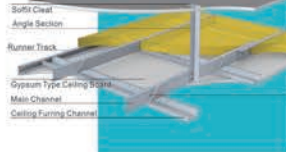
DRYWALL PARTITION SYSTEM



Omega Ceiling Furring

Perimeter Channel

Primary Channel



Primary Channel

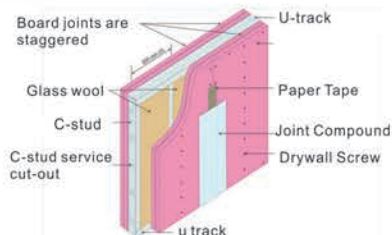


Furring C-Channel Ceiling System

Slot Type Furring C-Channel Ceiling



Stud & Track



Board joints are staggered

Glass wool

C-stud

C-stud service cut-out

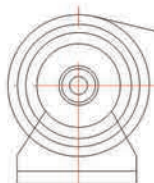
U-track

Paper Tape

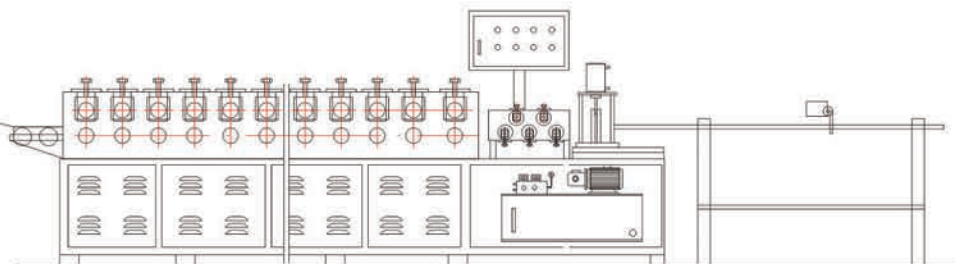
Joint Compound

Drywall Screw

u track



Decoiler



Roll Forming Main Machine

Straightening & Cut-off Run-out Table

LAYOUT OF FURRING & DRYWALL PARTITION ROLL FORMING MACHINE

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