压瓦机介绍(steel-roof roll forming machine line)



ProductName:WLFM27-185-925TileMachine

Introduction

Model WLFM27-185-925 colored steel tile forming machine consists of uncoiler and its base, coil sheet

guiding equipment, film covered device, roll forming system, pressing equipment, post-cutting equipment, hydraulic station, controlling system, supporter table.

Working Flow Decoiling the Sheet → Sheet Guiding → Film Covering → Roll Forming → Measure Length → Cutting the Panel → Panels to the Supporter.

Technical Parameters

Material Spec : Colored and galvanized steel sheet at yield stress 33KSI

Thickness of Coil Sheet : 0.5 --0.6 mm

Coil Width : 1000mm

Working Speed : 2.0 \sim 3.0 m/min. (step distance at 380mm,)

Power Requirement : Main motor power: 7.5kw

Hydraulic Station Power : 5.5Kw

Passive Uncoiler : Max. Capacity: 5000kgs

Quantity of Stands: About 15groups

Controlling System : PLC

Type of Cutting : Roll-formed and length-set cutting

Machine Dimension : About 18500×1500×1400mm

Total Weight : About 9500kg

Voltage : 380V 3 phase 60Hz or to the buyer's requirement

Machine Features

1. The whole machine adopts PLC control with high working efficiency.

2. The advanced hydraulic drive making the automatic cut to length after forming, no deformation, no waste, high safety coefficient;

3. The operation automatically minimizes the tolerance of cutting length.

Products Feature

1. A stylish and attractive design, giving the appearance of a traditional roof tile.

2. Resistant to frost, heat, hail and gales : 100% waterproof, thanks to the lateral run-off channel on each sheet for several models.

3.High strength, durable, widely used in the industrial and civil buildings, such as workshops, warehouses, stadiums, exhibition halls, theaters and other real roof and wall.

Steel Roll Forming Machine



Product Name WLFM27-190-950A

Tile Machine Introduction

Model WLFM27-190-950A colored steel tile forming machine consists of the following : uncoiler and its base, coil sheet guiding equipment, film covered device, roll forming system, pressing

equipment, post-cutting equipment, hydraulic station, controlling system, supporter table

Panel samples



Technical Parameters

Material Spec : Colored and galvanized steel sheet at yield stress 33KSI

Thickness of Coil Sheet : 0.5 --0.6 mm

Coil Width : 1000mm

Working Speed $: 2.0 \sim 3.0$ m/min. (step distance at 380mm,)

Power Requirement : Main motor power: 7.5kw

Hydraulic Station Power : 5.5Kw

Passive Uncoiler : Max. Capacity: 5000kgs

Quantity of Stands: About 15groups

Controlling System : PLC

Type of Cutting : Roll-formed and length-set cutting

Machine Dimension : About $18500 \times 1500 \times 1400$ mm

Total Weight : About 9500kg

Voltage: 380V 3 phase 60Hz or to the buyer's requirement

Machine Features

1. The whole machine adopts PLC control with high working efficiency.

2. The advanced hydraulic drive making the automatic cut to length after forming, no deformation, no waste, high safety coefficient;

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Products Feature

1. A stylish and attractive design, giving the appearance of a traditional roof tile.

2. Resistant to frost, heat hail and gales : 100% waterproof, thanks to the lateral run-off channel on each sheet for several models.

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Roll Forming Machine



Product Name: WLFM25-183-1100 Tile Machine

Introduction

Model WLFM25-183-1100 colored steel tile forming machine consists of the following : uncoiler and its base, coil sheet guiding equipment, film covered device, roll forming system, pressing equipment, post-cutting equipment, hydraulic station, controlling system, supporter table

Panel samples



Technical Parameters

Material Spec: Colored and galvanized steel sheet at yield stress 33KSI Thickness of Coil Sheet : 0.5 - 0.6 mmCoil Width : 1000 mmWorking Speed $: 2.0 \sim 3.0 \text{ m/min.}$ (step distance at 380mm,) Power Requirement : Main motor power: 7.5kw Hydraulic Station Power : 5.5 Kw Passive Uncoiler : Max. Capacity: 5000kgs

Quantity of Stands: About 15groups

Controlling System : PLC

Type of Cutting : Roll-formed and length-set cutting

Machine Dimension : About $18500 \times 1500 \times 1400$ mm

Total Weight : About 9500kg

Voltage : 380V 3 phase 60Hz or to the buyer's requirements

Machine Features

1. The whole machine adopts PLC control with high working efficiency.

2. The advanced hydraulic drive making the automatic cut to length after forming, no deformation, no waste, high safety coefficient;

3. The operation automatically minimizes the tolerance of cutting length.

Products Feature

1. A stylish and attractive design, giving the appearance of a traditional roof tile.

2. Resistant to frost, heat, hail and gales : 100% waterproof, thanks to the lateral run-off channel on each sheet for several models.

3. High strength, durable, widely used in the industrial and civil buildings, such as workshops, warehouses, stadiums, exhibition halls, theaters and other real roof and wall.

Tile sheet

