

ALPINE AutoSet C4

The Most Versatile Automated Jigging System in the Industry!

- All stops move instantly to the correct position
- Touch-screen guides operator for each step
- Setups take less than 30 seconds
- Quick handling of complicated truss designs
- Made in the USA by Alpine Equipment



Completely automatic, the Alpine AutoSet C4 computer controlled jigging works as part of the Alpine Roll-A-Master truss manufacturing system.

AutoSet C4 is the culmination of 19 years of modification and improvements to the original totally-automatic, computer-controlled truss jigging setup system that made its debut at BCMC in Nashville in 1988.

When the first AutoSet C was introduced, it could set up a truss design in a then unheard of time of two minutes. AutoSet C4 can set up the perimeter of a 50-foot truss in less than 30 seconds.

Here's How It Works

Truss designs are downloaded from an office LAN or portable USB drive. When a specific truss is selected, jig stops automatically move into position on the assembly table, accurately forming the perimeter of the truss. The assembly crew places the chords and webs into position so the gantry can embed the plates.

When a truss run is completed, AutoSet C4 sets up for the next truss in less than 30 seconds.



AutoSet C4 steel puck direct driven by servo-motor.



**Synchronizing the
Component Industry**

ALPINE EQUIPMENT
A Division of ITW Building Components Group Inc.

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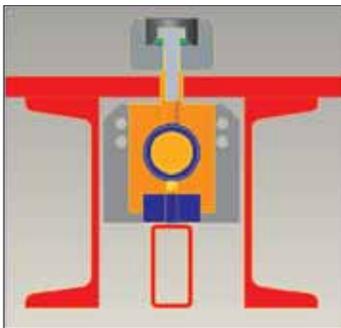


Power Requirements:

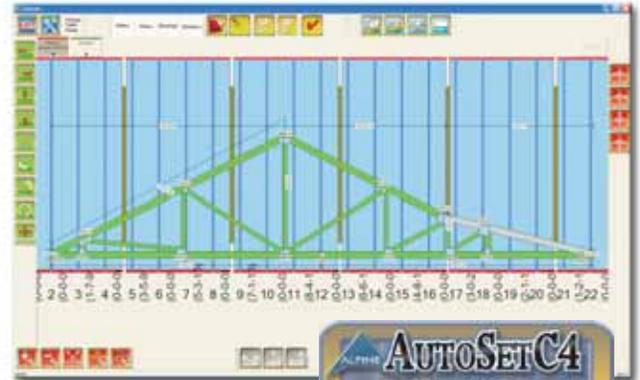
Tables 1 - 7 feed: 3 ph 230V 60 amp

Table 8 - 14 feed: 3 ph 230V 100 amp

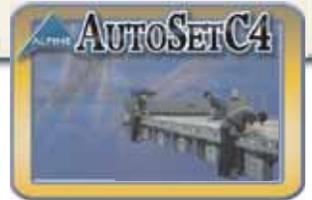
Table 15 - 24(max) feed: 3 ph 230V 175 amp



Innovative Drive System



AutoSet C4 is remarkably simple to operate due to on-screen directional prompts and easy to recognize graphics that highlight each step.



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