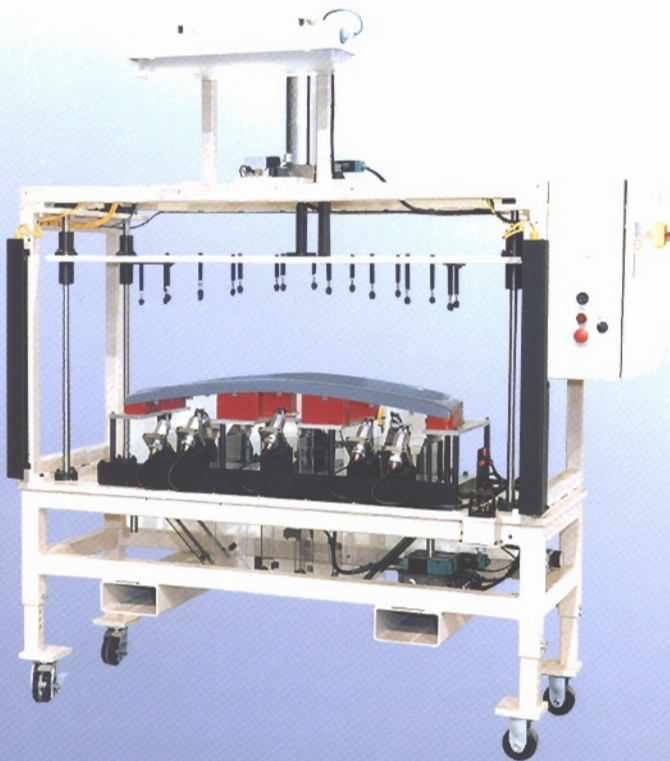
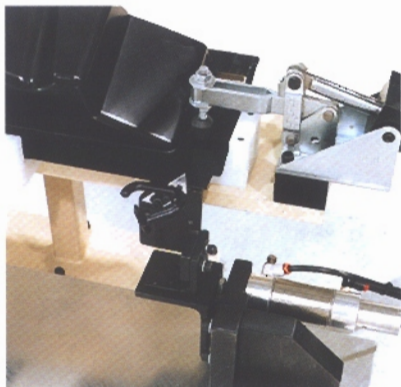
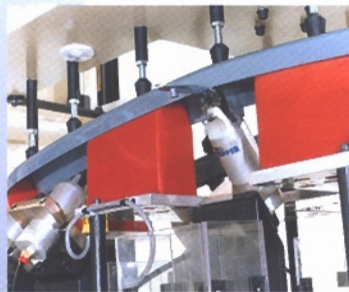


Degate Fixtures



- Consistent, precise trim quality
- Safer and more efficient than manual degating
- Remove gates from multiple angles and recessed areas
- Fast, simple operation



Degating Process Benefits

HA degating fixtures are built to our rugged construction standards, yet are simple in design. Since they are not operator dependent, these fixtures produce a consistent, precise trim and exact fit on your finished product. With the cutters confined inside the

machine area, the work environment is safer. Part processing and handling time is much faster. And the ability to remove difficult gates from severely angled and recessed areas provides you with greater product design flexibility.

Part Rejects Drastically Reduced

With our degating fixtures, you will experience greater control of the process, eliminating part marring and damage often found with manual trimming. The results are higher workpiece quality with reduced rejects, scrap and warranty costs.

HA: the Resource

We also design and build automatic machines for assembly of plastic components using a hot air/cold stake process, ultrasonic welding, infrared welding, clip driving and automatic fastening. HA Industries has the machine-

building expertise for both large programs and individual machines. Our engineering and manufacturing capacity and rapid turn-around time lets us produce machines for virtually any size program. Many projects are designed and built in less than twelve weeks.

Call us. We'll recommend the most cost efficient means of degating/trimming and assembly of your plastic components.



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