



### GRAVOSTYLE™ SOFTWARE SOLUTION

GravoStyle™ offers a one of a kind braille add-on for Discovery level and above. Our Braille automation solution improves ADA signage production. The machine maintains the offset between the drill in the spindle and the bead insertion device combining the drilling & bead insertion into a single, effortless operation.

GravoStyle™ provides features such as support and design capabilities in 23 languages. Special functions meet specific market needs for engraving, cutting, marking, ablating and annealing processes for CNC rotary and CO2, YVO4 and fiber laser technologies. It is also designed to work together with your current 3rd-party design software while providing powerful engraving specific features.

### GRAVOGRAPH™ ROTARY SOLUTIONS FOR ADA BRAILLE

Gravotech M40



Gravotech IS400



Gravotech IS6000 • 7000 • 8000



### GRAVOGRAPH™ LASER SOLUTION FOR ADA BRAILLE

Gravotech LS1000XP



Gravotech lasers provide a fast and efficient way to cut tactile lettering for ADA signage and sign substrates like acrylic with flame polished edge.

The new Print & Cut feature in GravoStyle™ allows you to completely cut your digitally printed signs in 4 easy steps.

The LS1000XP by Gravotech has an engraving area of 24" x 48" and speeds up to 157 in/sec. The unlimited X & Y pass through and ergonomic front loading door make working with large and bulky materials effortless.

### ADA SIGNAGE CUTTERS FROM GRAVOTECH



#### Profile:

The Profile cutter is used for cutting out tactile lettering and pictograms on the 1/32" profile material. As the material thickness is .032 and has adhesive, your cut depth is .035. This will ensure that you cut thru the adhesive and leave less debris when you weed the excess material.

#### Raster Drill:

The Raster® Braille cutter is parallel to give you straight sides on your drilled hole. The Raster® bead measures .060. When the bead is pushed in the hole past the half way point, the plastic will snap back and hold the bead in place. Drill depth is between .023 and .025. Dedicated cutters are available for soft plastics, rigid plastics and metals substrates, enhancing Raster® durability.

#### Inlay:

This cutter is used for making inlay lettering. The cut diameter is .040. The first part of the cutter will support a depth of .035. While the cut hole is parallel, the insert letter's top will be beveled to give you a profile on the letter.