

Air Scribe

Reciprocating Stylus Marking



Air Scribe Marking Sample Part

Overview:

The Air Scribe uses a reciprocating stylus to mark on a variety of materials such as mild steel, stainless steel, and aluminum. The marker can be used on any material but is best suited for gage material thicknesses.

Features and Benefits:

- Light weight with an air consumption of less than 1 CFM for economical operation
- A high strength carbide-tipped stylus point is utilized
- Easy-to-change stylus tip if tip becomes dull or breaks
- “Floating” mounting reduces need for height sensing
- Optional height sensing may be employed for more automatic operation

System Description:

A V-groove slide with spherical bearings provides a secure mounting of the marker unit, and accurate, repeatable offsets to any cutting tool. The pneumatic cylinder up/down control, coupled with an integral sleeve bearing mounting, allows the scribe to ‘float’ as it contacts and marks the material.

Application:

Available on all machine models.



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OPTIONS

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CONTROLS

CUTTING MACHINES