

Allen TF Series

Achieve A Whole New Level Of Sign Cutting Capabilities

TF Traffic Cutters from Allen Cutters are specifically designed for cutting a variety of heavy-duty, hard-to-cut materials used to create highway and traffic signs, including 3M Prismatic Diamond Grade (DG3) and prismatic reflective materials.

- **The modern touch screen control panel** with plain text menus and easy to use controls provides an intuitive user interface.
- **A robust friction drive with five easily adjustable pinch wheels** offers superior material handling and pinch wheel placement anywhere along the carriage to simplify material setup and allow the use of a variety of material widths up to the max cut width of each model.
- **Our industry exclusive "long-tracking guide system,"** ensures accurate tracking of media over distance.
- **The cutting head has 100 steps of digitally controlled adjustable force** to allow cutting of materials from the thinnest to the thickest offerings.
- **"Tangential Emulation" cutter software** allows the TF cutter to cut fine points, accurate lines, and square corners with ease.
- **Three Modes: Cut, Draw, and Pounce** give users flexibility to work with a variety of materials, such as sign vinyl, rolled paper, magnet media, Tyvek, and more.
- **An all-metal chassis and well-engineered construction** provide long-lasting durability and confidence that the TF Cutter will be there when you need it.
- **ADSI's Exclusive Hot Tip Option** will give your cutter the versatility to efficiently process diamond grade reflective materials, synthetic fabric and more. It is a temperature controlled, heated stylus that cuts and seals the toughest materials with precision. With heat-sealed edges, moisture and dust are locked out of the media, preventing delaminating. Fabric edges won't fray when cut with a Hot Tip.
- **Cut directly from CorelDraw, Adobe Illustrator, AutoCAD, and most Windows-based design programs.**



Specifications

Microsoft OS compatible (version 7 or higher)
USB and Ethernet computer connections

Dimensions on Stand:

30" TF - 49" Wide x 17" Deep x 44" Tall

36" TF - 55" Wide x 17" Deep x 44" Tall

48" TF - 67" Wide x 17" Deep x 44" Tall

60" TF - 79" Wide x 17" Deep x 44" Tall

Technical specs available at: www.allendatagraph.com



All iTech TF Series digital template cutting systems come with a two-year warranty.

Scan the QR code below to contact our customer service representatives for any assistance or queries you might have.

We are always happy to help.

Customer service hours are 7:30 AM-4:30 PM EST from Monday to Friday.

