

I Tech

Industrial Cutters



ADSI's i-TECH Class systems are the new brand of high performance material cutting systems. The astounding versatility that has distinguished ADSI cutting systems as the professional's choice, are now enhanced with even more features, processing speed and performance values. Includes ADSI's DirectCUT™ Driver. Available In Four Sizes: 30" 36" 48" & 60"

The ability to cut various substrates makes the I-Tech extremely valuable. Kapton being one of the special items The I-Tech handles has many applications. The combination with our cutters can open many new markets.

Aerospace
Flexible Printed Circuits
Automotive
Heaters
Bar Code Labels
Electrical
Safety Industries

ADSI is dedicated to high standard quality products to insure customers satisfaction. We have a Cutter Loaner Program to ensure your time is spent in production and not worrying about downtime. Just another way to give you the peace of mind you deserve.

Maximum Frame Size	Media width less 1 inch (2.5cm) x 250 feet
Cutting Technology	Swivel knife; Tangential Emulation
Memory Buffer	2 MB, expandable to 8 MB
Realized Cut Speed	52 ips
Programmable Cut Speed	Selectable in 100 Steps
Acceleration	Selectable, 0.25 to 4G
Cutting Force	Selectable, 5.5 to 550 grams. Adjustable in increments of 100 steps or 1000 steps of force/
Knife Blades	45 Degree; 60 Degree
Pens	Roller Ball; Fiber Tip (HP Style)
Pounce	Steel Tool: Selectable hole size and pitch (pattern spacing) from .01 to 1.0 inch
Command Set	HPGL, HPGL/2
Interfaces	RS-232-C Serial; Parallel
Media Types/Processed	Vinyl, screen print film, reflective, stencil, mask, magnetic, window tint, capton, etc.
Deluxe Stand	Steel construction; Media roll holder; Media catch basets; casters.
Physical Dimensions	30" Cutter 49" x 17" x 13" (125x43x33cm) 36" Cutter 55" x 17" x 13" (140x43x33cm) 48" Cutter 67" x 17" x 13" (170x43x33cm) 60" Cutter 79" x 17" x 13" (195x43x33cm)
Weight	30" Cutter 60lbs, (27.0 kg) 36" Cutter 65lbs, (29.3 kg) 48" Cutter 90lbs, (40.5 kg) 60" Cutter 115lbs, (52.0 kg)
Media Width	30" Cutter 2.5 to 31 inches (6 to 79cm) 36" Cutter 2.5 to 37 inches (6 to 94cm) 48" Cutter 4.5 to 49 inches (11 to 124cm) 60" Cutter 4.5 to 67 inches (11 to 155cm)



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All products made in America