



## Ultra Wide-format Marker Pen Plotter

- ▶ Superior overnight plotting
- ▶ Easy to use
- ▶ Front-loaded, space-saving design
- ▶ Lowest operating cost
- ▶ Compatible with all CAD systems
- ▶ Out of box and running in under one hour



**Ioline 600Ae**

Considered the most reliable pen plotter available, the **600Ae** system is less expensive to operate than other brands and takes up to 60% less space than costly flatbed plotters. It also installs in less than one hour.

**Ioline's 601 Production Management Software** (included with the plotter) makes it simple to import HP-GL files—from Gerber Accumark™ and other systems—and queues files for continuous plotting.

A well-designed keypad places controls within easy reach for rapid, in-production adjustments.

An ideal choice for unattended overnight printing, the **600Ae** plots up to 600 linear yards.

Number one in reliability and performance, Ioline pen plotters are the smart choice for today's busy apparel manufacturers. Thanks to durable metal components and exacting engineering standards, this Ioline plotter performs day in and day out, even in the most hostile environmental conditions. Maintenance is a snap, requiring only an occasional cleaning.

Novice or pro, you will produce superior-quality plots faster and easier with your **Ioline** plotter.

	<b>600Ae 1.9 meter system</b>
<b>Max. throughput</b>	Up to 98sq yd/hr (90sq m/hr)
<b>Max. plot width</b>	72in (1.8 m)
<b>Media</b>	27 lb recycled to 35 lb bond paper
<b>Media width</b>	36in (.9 m) to 74in (1.9 m)
<b>Marker length</b>	Unlimited
<b>Max. media take-up</b>	600yd (545 m) of 30# bond 500yd (457 m) of 35# bond
<b>Paper rolls</b>	Ergonomic front-floor load and waist-level off-loading
<b>Feed roll capacity</b>	600yd (545m) of 30# bond or less
<b>Weight</b>	245 lb (111 kg)
<b>Floor space used</b>	89 in x 26 in (2.26 m x .66 m)
<b>Dimensions (w x d x h)</b>	89 in x 26 in x 46 in (2.26 m x .66 m x 1.17 m)
<b>Front control</b>	Speed, pen force, roll/unroll, position control
<b>Pens</b>	Any pen with barrel size between 3/8 in (.95 cm) and 7/8 in (2.22 cm), including HP®-style plotting pens, Bic ball tip pens, pressurized long-life ball tip pens, fiber tip and felt markers
<b>Operating system</b>	Windows® 98, 2000, XP or NT
<b>Buffer size</b>	1 MB
<b>PC Interface</b>	RS-232C serial port
<b>Protocol</b>	HP/GL, DM/PL
<b>Languages</b>	DM/PL, HP/GL 7475 & 7596
<b>Compatibility</b>	Gerber® (Accumark®, Micro Mark®, and Microdynamics®), Assyst®, Investronica®, Lectra®, Optitex®, PAD®, Polygon®, Polytropon® (PolyPattern®), Vetigraph® and others
<b>Power</b>	90–264VAC @ 47–66 Hz, 160W
<b>Humidity</b>	Non-condensing



 **Made in the U.S.A.**

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