



REPRO-GRAPHIC WORKSTATION 3040

An integrated media copy system designed for ease-of-use in production facilities, where high quality images, versatility and speed are essential.

- FINE ART
- ARCHIVING PHOTOS & ART
- DEFENSE & INTELLIGENCE
- MAPS
- MEDICAL RECORDING
- FORENSICS
- PRE-PRESS
- DIGITAL PRE-PRESS
- CATALOG PRODUCTION
- DESKTOP PUBLISHING
- INDUSTRIAL
- MILITARY CATALOGING
- GENERAL IMAGING



Shown with TTI Digiflex 45ei Camera and Better Light Super 8K-HS Scanning Back and new TTI Telescoping Lighting System with engraved scales.

Designed for the commercial workplace, no effort has been spared to make this workstation exceedingly rigid, perpendicular and parallel. High quality components enhance accuracy and performance. The result is an instrument which maximizes the capabilities of your digital camera or scanner. It lets you capture clear, sharp images with minimum effort and maximum speed.

With state-of-the-art illumination systems, electronics, optics and precision electro-mechanical drives, the TTI Repro-Graphic Workstation 3040 is a totally integrated image capture system. Simply put, it is the most rugged and precise digital camera/scanner platform commercially offered. It is an investment which will withstand many years of continuous use.

PRECISE & EASY IMAGE CAPTURE

The TTI repro-graphic workstation 3040 lets you capture clear, sharp images with minimum effort and maximum speed.

Base Frame

Heavy gauge steel tubing, welded to form an exceptional rigid base. This structural base is designed to minimize vibration from the ground surface. Adjustable feet provide the initial leveling of the workstation.

Work Table

1-5/8" thick, fully covered with heavy duty laminate, provides a flat, durable surface for many years of care free use.

Column

A massive aluminum extrusion provides an extremely rigid column which cannot twist or sag. A built-in unique leveling system provides perpendicular adjustment to the work table. The column reference scale is printed in crisp, easy to read numbers in inches and centimeters for a quick visual check while positioning the camera.

Elevation Carriage

The moving carriage is driven by a heavy-duty motor and lead screw, the preferred method for precision travel. This provides smooth camera movement and automatic lock at any position.

Camera Mount

TTI's exclusive mounting system is designed to provide exceptional support for any camera or scanner, maintaining optical center throughout the elevation range. A vital detail so often overlooked by others. TTI also provides camera mounts for most digital cameras, scanning backs, film cameras, medium and large formats.

Lenses & Lens Mounts

TTI carefully selects the best Apo-Chromatic lenses to suit the application. Lenses mount on TTI quick change rotating lens boards.

Digital Elevation Counter

This digital readout monitors the camera elevation. It is precise and repeatable, allowing exact replications of previous settings, a valuable tool in a production environment.

Reflective Light Source

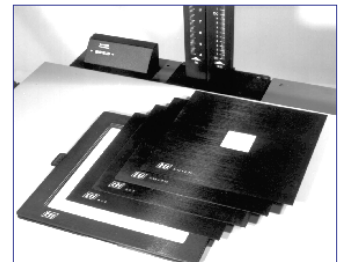
With most of the heat exiting from the rear reflector of the lamps, the TTI reflective lighting system provides brightness, evenness of illumination and a cool work surface. Reflective lighting available as stand alone.

Transmissive Light Source

Unparalleled evenness of illumination and brilliance is the result of TTI's meticulous engineering. The highly efficient cooling system is designed to protect any media from heat or UV which could cause damage and focus shift, during work session. A common occurrence with other light sources.



TTI lighting is engineered for extraordinarily glare-free and even illumination.



Transmissive Light Source: A wide assortment of standard and custom precision-made masks are available. (Optional)

Media Holding System

Book type, hinged glass holder with 2 registered pins and anti-Newton ring glass holds media flat. Precision fitted light masks can be oriented in portrait or landscape mode.

SPECIFICATIONS

Repro-Graphic Workstation 3040

Column height:	60"; (72" optional)
Power elevation:	Variable speed hand held remote control.
Camera mount:	Positive click-stop center; +/-90 degree rotation.
Work surface height:	14" or 24"
Reflective lighting:	1000 Watts, Quartz Halogen 3200K or 400W Daylight 5500K fixed or adjustable
Overall dimensions:	89"W x 37"D x 76-86"H
Power requirement:	120VAC, 50/60Hz., 6-15A. (with Vacuum (2) 15A. circuits req'd.)
Shipping weight:	310 lbs. (1) crate and (1) box

OPTIONAL ACCESSORIES

Camera mount:	35mm, medium format and large format.
Cameras:	TTI Digiflex 45ei; TTI Digiflex 67ei and other cameras.
Graflock interface plate:	For medium format digital camera backs.
Digital counter:	For exact size repositioning.
Lens mounts:	Extension/recess or additional flat lens boards.
Lenses:	Highest quality Apo-Chromatic digital lenses available from TTI.
IR Filter:	Threads in front of lens barrel (scanning backs).
Reflective lighting:	TTI stand alone or fixed: 1200W and 2000W 3200K. TTI-LED System 2100-48
Polarize filter holders:	For all new TTI reflective lighting.
Transmissive lighting:	TTI stand alone or built-in 250W quartz halogen 3200K 10" x 10"
Illumination media holding system:	Hinged glass holder with 2 registered pins and anti-Newton ring glass.
Registered masks:	Included: 8" x 10", 4" x 5", 6x6cm and 35mm mounted slide.
Light amplifier:	Increases light output for 4"x5" format and smaller.
Strobe Lighting:	Available, contact TTI for details.
Vacuum easels:	Table top or built-in copy board (see TTI Vacuum Easels line).
Magnetic bars:	Help in positioning media when used in conjunction with vacuum easel.
Wall mount/brace:	For larger sizes than 30" x 40" and for eliminating vibration.
Tripod mount adaptor:	All TTI Cameras also mount on tripod for 3D controlled captures.
Caster-Levelers	Heavy duty caster-levelers for mobility of workstation when needed.



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THE REPRO-GRAPHIC COPY SYSTEM IS SHOWN COMPLETE. SOME ITEMS ARE OPTIONAL. ADDITIONAL ACCESSORIES ARE NOT SHOWN. CALL FOR PRICES AND AVAILABILITY.
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