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Porta-Trace®

Bulletin 2007

Light Tables and Projectors

LOW COST ■ LIGHT WEIGHT ■ DURABLE

Porta-Studio









New & Improved!
Better Light Distribution
No Hot Spots
Made in the USA

The All New Image Viewing System



Ideal for Use in:

- Tracing
- Drafting
- Calligraphy
- Photography
- Visual Aids
- Graphic Arts
- Stained Glass
- Needlepoint
- Quilting
- Embossing
- Lighted Signs

Projectors

Trace-Master Deluxe



The Projector



Simply the Best!

New!!! Low Cost!!!

Ideal for:

- Artists
- Teachers
- Crafters
- Hobbyists
- Interior Decorators
- Sign Painters

GAGNE, INC.
41 Commercial Dr., PO Box 487, Johnson City, NY 13790 ■ (607) 729-3366 ■ Fax (607) 729-7644
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Porta-Trace®

Simply the Best Light Box on the Market!!

The newly redesigned line of **GAGNE** Porta-Trace light boxes virtually eliminates the "hot spots" found in competitive units. The new frames and reflectors combined with the thick plexiglas top - provides uniform and even lighting over the entire durable, stable viewing surface.

The standard line of portables have a 304 stainless steel frame for durability and long life. The GAGNE Porta-Trace will maintain its attractive appearance for years. The three and four bulb units are equipped with two on/off switches to enable the user to vary the light to suit the job.

The optional **5000K, 90-92 CRI**, bulbs conform to the ANSI standard PH 2.30-1989 and Eastman Kodak Company's CIS-152 recommendations for excellent color rendering for graphic arts color quality and photographers transparency, negative, and slide viewing.

The Lumen output of the new **Porta-Trace Lamps** is up to 60% greater than lamps typically used by the competition resulting in brighter, more even light.

Over 50 years of experience and quality goes into each and every Porta-Trace unit.



Optional
Carry/Storage Case for Models 1012 & 1214. Ideal for travel and storage. Constructed of durable laminated vinyl and comes with 2 inside pockets for storage.

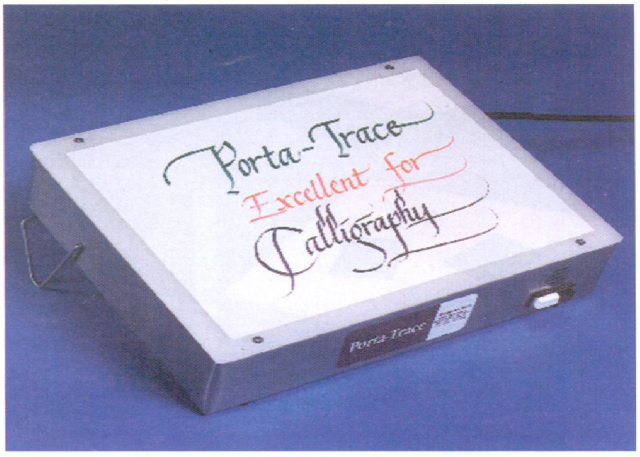


Optional
Slide/Negative Sorter Trays to fit Gagne Porta-Trace Light Boxes. Makes sorting of slides and negatives a snap. No need to have a separate slide sorter.
2 sizes available:
9" x 12"
Holds 24 slides
16" x 24"
Holds 77 slides

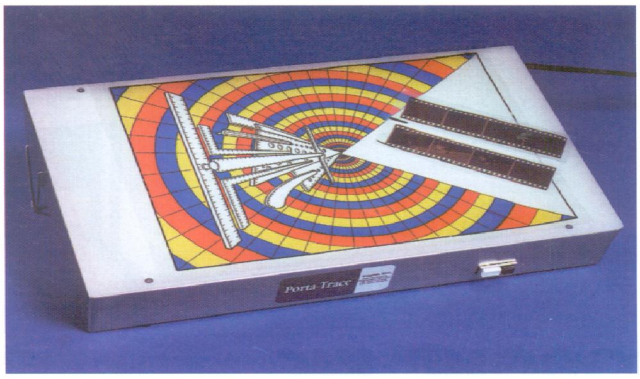




Excellent for Photography

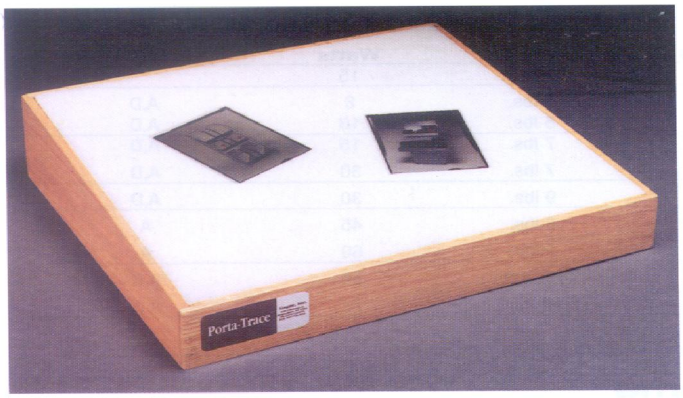


The model 1012-1 is ideal for Calligraphy as well as tracing and viewing. Now available in 1012-2C - Two 8 watt lamps



Tilt legs are standard on models 1012 through 1618

*From **GAGNE**, finally an oak portable light box deserving of the Porta-Trace name.*



Model 1214-2W – 12" x 14"
Model 1118-2W – 11" x 18"
Model 1618-3W – 16" x 18" (standard with glass)
Model 1824-3W – 18" x 24" (standard with glass)

Constructed of 5/8" thick solid hard oak. The top is smooth to enable you to go right to the edge. These units, as with all Porta - Trace units, come standard with daylite lamps or optional 5000K color-correct lamps. *Simply the best value on the market for a Furniture Quality Light Box.*



Gagne introduces its all new portable photography lighting studio. It is lightweight, compact and economical. The **Porta-Studio** is ideal for photographing small items for internet sales, insurance claims, cataloging and as many other applications as your imagination will dictate. The **Porta-Studio** comes fully assembled and ready to use. It folds flat for easy storage or transporting from one location to another.



At last, a rugged, sturdy, and attractive table mounted Porta-Trace at a low cost.

Porta-Trace Table Units

Available in two (2) sizes:	Overall Size:
24" x 36" viewing area	30" x 42"
36" x 48" viewing area	42" x 54"

Solid oak trim mounted on sturdy baked white enamel legs, make this newest addition to the Porta-Trace line attractive for any decor. Assembly is easy with only fourteen (14) bolts.

Both sizes come with instructions for ordering glass locally. We find this is best due to the carelessness and rough handling by transportation companies.

Light Panels

Porta-Trace now offers two new sizes of thin panel lightboxes. Their light weight and thin profile fits easily into briefcase or portfolio. Its economical price and bright even color correct light make it a must.

Model LPA5 has a 5"x7" viewing area and comes with standard leg stand to be set in a portrait or landscape orientation.

Model LPA4 has a 8 1/4"x11 1/2" viewing area and a sleek black aluminum frame and durable work surface for any application.



Ideal for:

- *Photographers*
- *Artists*
- *Crafters*
- *Quilters*
- *Calligraphers*
- *Dental/Doctor offices*

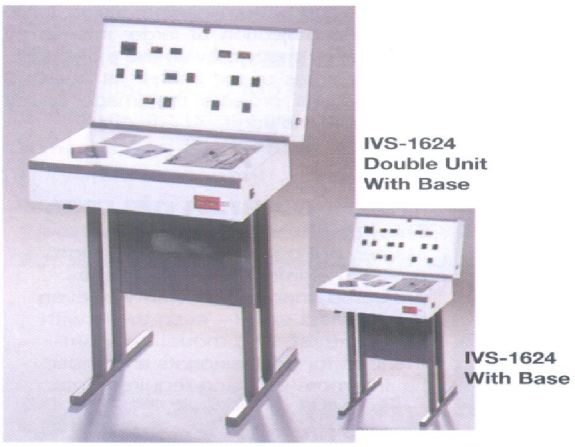
Image Viewing System

Available in two convenient sizes: 16 x 24 and 16 x 48 in single or double units – with or without a base.

The all new image viewing system from GAGNE is the solution to your viewing, presenting, sorting and organizing slides, negatives and transparencies. Its bright, even color corrected light over a broad viewing area make this a must for anyone working with multiple images. These are available in single or double tabletop units or with bases – to best suit your particular needs.

Standard features

- *Modular design*
- *Strong uniform lighting*
- *5000K lamps (90-92 cri)*
- *Baked enamel finish*
- *Double units have independent switches*
- *16 x 24 Slide sorting tray*
- *Metal spring clips to hold media*
- *Thick Plexiglas for stable work surface*
- *Designed to take glass - call for specifications*





Projectors By Porta-Trace®

LIGHTWEIGHT ■ RUGGED ■ INEXPENSIVE

Porta-Trace is proud to introduce its high quality, low cost line of opaque art projectors. They come in (4) different models – for the beginning artist or casual crafter, to the serious artist or visual professional.

Projecting images against a vertical or horizontal surface is a fun and efficient way to trace an existing image or design. It easily allows the artist to size, visualize, or conceptualize; even before beginning to reproduce an image.

They are built to last and lots of fun to use!!!

Excellent for Use in:

- Airbrushing
- Mural Paintings
- Cake Decorating
- Signs and Banners
- Decorative Borders
- Fabric Decoration and Design

Ideal for:

- Artists
- Teachers
- Crafters
- Hobbyists

Features:

- Convenient Handle
- Rugged Plastic
- Operates Cooler than Competitor's Models
- Operates Quieter than Competitor's Models
- Bottom Loaded
- Larger Field of View



New

MINI-SKETCH:
Lightweight, inexpensive, easy to use. It can project the original image up to 5x. Ideal as a basic tool for the beginning artist or crafter. Field of view* 3.5" x 3.5"



THE PROJECTOR:
This is a great all purpose model. It is large enough for most projects, but small enough to be easily transported and stored. It features a 5" x 5" field of view* and can project up to 10x. Its convenient handle and bottom loading design allow for easy projection of larger images by section giving a clear bright projection right out to the edges.

New



TRACE-MASTER:
This is a rugged unit built from heavy duty molded plastic featuring a 6.75" x 6.75" field of view* and can project the original image up to 20x. New feature for this unit is it now has a reducing & enlargement lens. It reduces up to 70% of the original image. The lens is imprinted on each end for the different options. It has the convenience of a handle and bottom loading design, facilitating the projection of larger images by sections; by easily moving the projector to different areas of the image. Its quality 2 element lens projects the image clearly right out to the edge.

New



TRACE-MASTER DELUXE:
This has *all the features* of the Trace-Master, but comes with a very high quality 5 element lens, giving the projected image more clarity of even the smallest detail – even those with less contrast. This model is recommended for professionals and those having more exacting requirements.

* *field of view* refers to the actual dimensions of the original image that is projected at a given time. This is driven by the mirror system in the design and is not to be confused with the opening or platen dimensions.

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Porta-Trace® Specifications

Stainless Steel Frame Units

Model No.	Nominal Overall Size	Frame Thickness	Lamps	Shipping Weight	Total Watts	Options Available
618-1	6"x18⅜"	3"	1	3¼ lbs.	15	
1012-1	10"x12"	3"	1	5 lbs.	8	A,D
1012-2	10"x12"	3"	2	5 lbs.	16	A,D
1118-1	11"x18⅜"	3"	1	7 lbs.	15	A,D
1118-2	11"x18⅜"	3"	2	7 lbs.	30	A,D
1417-2	16"x18⅜"	3"	2	9 lbs.	30	A,D
1618-3	16"x18⅜"	3"	3	8 lbs.	45	A
1618-4	16"x18⅜"	3"	4	9 lbs.	60	A
1824-3	18"x24⅜"	3"	3	15½lbs.	54	A,B
1824-4	18"x24⅜"	3"	4	16 lbs.	72	A,B
2436-6	24⅜"x36"	3"	6	29 lbs.	108	A,B
3648-4	36"x48"	3"	4	52 lbs.	160	A,B

Portable ⅝" Thick Solid Oak Frame

1214-2W	11¼"x13½"	3¾"	2	8 lbs.	16
1118-2W	12½"x19⅜"	4½"	2	12 lbs.	30
1618-3W	17¼"x19½"	5"	3	19 lbs.	45
1824-3W	19¼"x25½"	5"	3	26 lbs.	54

Table Mounted Units

2436-4T	30"x42"	37½"	4	100 lbs.	72
3648-4T	42"x54"	37½"	4	137 lbs.	160

Thin Profile Light Panels

LPA5	5"x7" viewing area	5/8" thick	2	2 lbs.
LPA4	8¼"x11½" viewing area	5/8" thick	2	3 lbs.

Portable Lighting Studio

Porta-Studio	2-10"x12" with brackets	3" thickness	4	12 lbs.	3

Projectors

Model	Nominal Overall Size	Magnification	Lamps	Shipping Weight	Total Watts	Options Available
Mini Sketch	12"x5"x8¼"	5X	1-75	2 lbs.	75	F
The Projector	13½"x6½"x9"	10X	1-100	4 lbs.	100	F
Trace-Master	16"x9"x16"	20X	2-200	12 lbs.	400	
Trace-Master Deluxe	16"x9"x16"	20X	2-200	13 lbs.	400	

All models come standard with a durable plexiglas surface.

Options Available (at additional charge):

A Auxiliary glass top clips, stainless units only
B Tilt-up leg (standard on 1012,1118, 1417 & 1618)
D Metal handle (standard on 1618, 1824, 2436 & 3648)
F Projector mounting bracket

Ask for information on Bellows and Rod-end Couplings.

Special sizes built on request.

All specifications subject to change.

Sold by

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