

Microfilm Readers

from *indus*



4601-11 Source Document Reader



4601-A3 Front Projection Reader



456D-800 Dual Page Reader

Microfilm Readers from **indus**[®]

Tools for the microinformation age



Source Document Reader - 4601-11

An A4 Screen Reader for Source Documents at full blowback from 16/35mm rollfilm. For COM at 3/4 blowback. 360° image rotation for one lens in the single lens version and for two lenses in the dual lens version is standard. State-of-the-art features such as works-in-a-drawer, dual intensity long life lamp, central control for focus and image rotation make the 4601-11 a very versatile Reader. An optional carrying handle is available for easy portability.

Model	Screen H x W	H	W*	D	WT	Magnification	Carrier	Lamp	Construction
4601-11	11.2" x 11.6"	22.75"	11.75"	16.00"	28 lbs	24X, 32X, 36X, 42X, 48X	Fiche-Single, Dual, A/C Rollfilm 16/35mm Manual	13.8V 50W	High Impact Plastic & Metal
	284.4 mm x 294.6 mm	577.8 mm	298.4 mm	406.4 mm	12.7 Kg				

H=Height, W=Width, D=Depth, * = with Rollfilm Attachment All Readers can be supplied with optional Dust Cover, Cleaning Kits, Turntable, Fiche Storage, and Extension Hood.

Front Projection Reader - 4601-A3

A Front Projection A3 Screen Reader for 16/35mm rollfilm, fiche and aperture cards. Dual Lens System with two lenses and 360° image rotation on one lens are standard in the very versatile 4601-A3 Reader. The large front projection screen displays a sharp and crisp image for comfortable viewing of source documents, engineering drawings, or COM. The 4601-A3 Reader enclosure folds for transportation.



Model	Screen H x W	H	W*	D	WT	Magnification	Carrier	Lamp	Construction
4601-A3	13.0" x 20.0"	26.75"	21.00"	22.25"	40 lbs	12.5X, 24X, 32X, 36X	Fiche-Single, Dual, A/C Rollfilm 16/35mm Manual	13.8V 85W	High Impact Plastic & Metal
	330.2 mm x 508.0 mm	679.4 mm	533.4 mm	565.1 mm	18.1 Kg				

H=Height, W=Width, D=Depth, * = with Rollfilm Attachment All Readers can be supplied with optional Dust Cover, Cleaning Kits, Turntable, Fiche Storage, and Extension Hood.



Dual Page Reader & Aperture Card Reader - 456D-800 & 800 E

The Dual Page Reader 456D-800 and the Engineering Drawing/Aperture Card Reader 456D-800E are available with a 16/35mm Rollfilm Carrier. The 16/35mm rollfilm attachment is easy to install in place of the fiche or aperture card carrier. With the 12X lens in the 456D-800E an entire 35mm frame can be viewed on the large A3 (13" x 20") screen.

Model	Screen H x W	H	W*	D	WT	Magnification	Carrier	Lamp	Construction
456D-800	13.0" x 20.0"	23.4"	26.3"	20.3"	57 lbs	24X, 32X, 36X, 42X, 48X, 72X, 90X	Fiche-Single, Dual, A/C Rollfilm 16/35mm Manual	12V 100W	Metal
	330.2 mm x 508.0 mm	594.3 mm	668.0mm	515.6 mm	25.9 Kg				
456D-800E	All Dimensions same as 456D-800					12.5X, 24X, 32X, 36X	Same as 456D-800	13.8V 85W	Metal

H=Height, W=Width, D=Depth, * = with Rollfilm Attachment All Readers can be supplied with optional Dust Cover, Cleaning Kits, Turntable, Fiche Storage, and Extension Hood.

indus[®]
Tools for the microinformation age