

**QDPP&E**



QUALITY DISCOUNT PRESS PARTS & EQUIPMENT + AAA PRESS INTERNATIONAL



## ERHARDT+LEIMER 2022

OMS 3 Web Viewer

OMS 4 Web Viewer

**OMS 3112**  
Single Camera  
Manual

**OMS 3113**  
Single Camera  
Motorized



## Web Viewing Systems - ELSCAN

ELSCAN Computer w/ OMS 3 software  
Gear sensor w/ 16' (5m) cable & bracket  
USB mouse w/ 16' (5m) cable & bracket  
US Power cable, 120 VAC

**21.5" Touchscreen Monitor (included)**

**Suitable for up to 22.75" (578mm) web width**

Systems come in widths of:


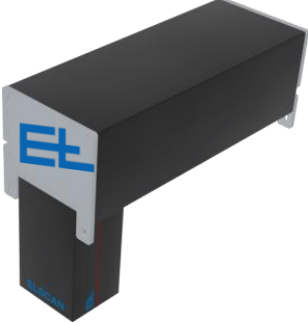
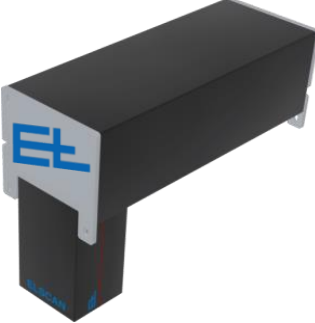

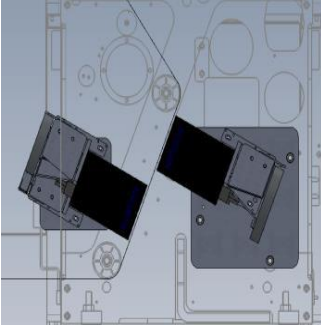
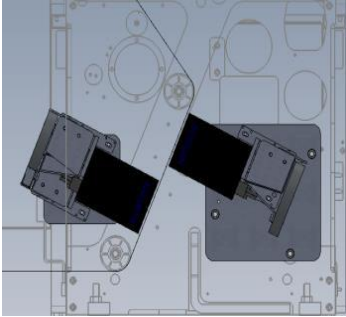
- 11.82" (300mm)
- 15.75" (400mm)
- 19.69" (500mm)
- 23.63" (600mm)
- 27.56" (700mm)

MA2200 10" and 13" press  
14.5" (368mm) & 17.5" (444mm) Frame  
(Manual version only)

**These widths are not adjustable, ensure system ordered will fit between press frames.**

ELSCAN Computer w/ OMS3 software  
Gear sensor w/ 16' (5m) cable & bracket  
USB mouse w/ 16' (5m) cable & bracket  
US Power cable, 120 VAC

**21.5" Touchscreen Monitor (included)**

<b>OMS 4112</b> Single Camera Basic Manual	<b>OMS 4113</b> Single Camera Motorized	<b>OMS 4114</b> Single Camera Motorized	<b>OMS 4212</b> Double Camera Manual	<b>OMS 4213</b> Double Camera Motorized	<b>OMS 4214</b> Double Camera Motorized
					
<p><b>Suitable for up to 22.75" (578mm) web width</b> Up to 27.56" (700mm) traverse ELSCAN Computer w/ Basic software Camera cable, 16' (5m) Gear sensor w/ 16' (5m) cable &amp; bracket USB mouse w/ 16' (5m) cable &amp; bracket US Power cable, 120 VAC <b>21.5" Touchscreen Monitor (included)</b></p>		<p>Same as OMS 4112/4113, except: "Pro" Software</p>	<p><b>Suitable for up to 22.75" (578mm) web width</b> (2) Up to 27.56" (700mm) traverses ELSCAN Computer w/ Standard software (2) Camera cables, 16' (5m) each Gear sensor w/ 16' (5m) cable &amp; bracket USB mouse w/ 16' (5m) cable &amp; bracket US Power cable, 120 VAC <b>21.5" Touchscreen Monitor (included)</b></p>		<p>Same as OMS 4212/4213, except: "Pro" Software</p>

Upgrade to Position Gallery	Color Monitoring	External Alarm for Color Monitoring	Printmark Sensor with cable	Encoder w/ measuring wheel and cable	Extended Camera cable	Dual Flash Camera	Register Pre-Adjustment	Back Flash Option	
<p>Provides operator programmable scanning of up to 20 locations on the repeat. Locations can be saved in the library for repeated use, and attributes of each location including position, zoom level, and brightness are also saved. Each saved location is identified by a "thumbnail" image in the library. Multiple library programs can be saved, each with up to 20 locations. An image locate function synchronizes a saved location to the current image to ensure accurate repeat program scanning.</p>	<p>Enables color monitoring at a defined position. An <b>on-screen</b> message is triggered if color tolerance exceeds a level previously defined by the operator.</p>	<p>Provides for notification of color tolerance being exceeded via light <u>or</u> sound. <i>Note: Requires ELSCAN "PLUS" Color Monitoring to be purchased.</i></p>	<p>Including bracket and up to 30m (98ft) cable, replaces Gear Tooth Sensor quoted above.</p>	<p>Including bracket and up to 30m (98ft) cable, replaces Gear Tooth Sensor quoted above.</p>	<p>5m 10m 15m 20m 25m 30m 35m 40m 45m</p>	<p>For use with reflective films, <b>limits camera cable to 5m.</b></p>	<p>For CI Flexo Presses. Allows the operator to use the powerful graphical interface to make register corrections by interacting directly with the displayed image. Supports up to 12 print units.</p>	<p>Mounting opposite the camera at the rear of the web</p> <p>Inspection of the front and rear registers on opaque materials with pixel level accuracy</p> <p>Contours become visible on the rear and allow the register to be inspected</p> <p>Brightness is sufficient for semi-transparent materials (such as paper, cardboard, film) up to a thickness of 240 g /m<sup>2</sup></p> <p>Available as manual or motorized <b>VERSION</b></p>	
								<p><b>Manual</b></p>	<p><b>Motorized</b></p>