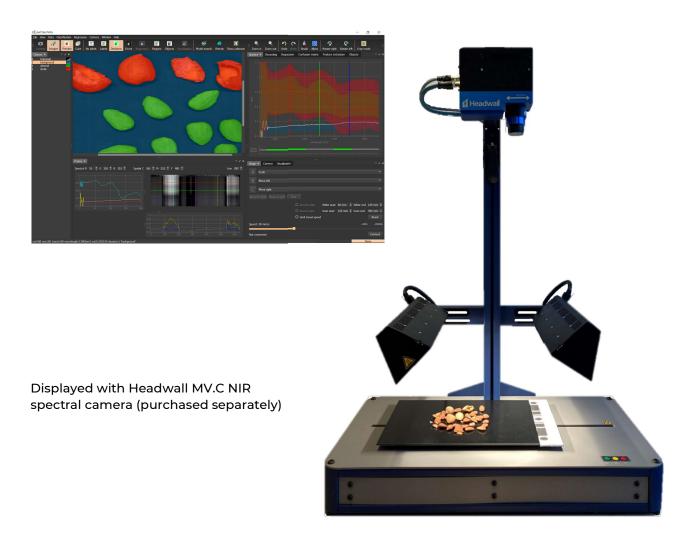


An easy to use portable scanning system



- > Acquire high-quality scans in a few clicks
- > Fits in a single rugged bag
- > Get an interpreted scan in a few minutes without tools
- > Support for a variety of spectral cameras

Data sheet	
Dimensions Stage (L x W x H)	700 x 432 x 761 mm
Weight Stage	16 kg / 35.3 lbs
Dimension Pelican <sup>TM</sup> Case (L x W x H)	780 x 493 x 284 mm
Weight of Stage in Pelican™ Case	27 kg (60 lbs)
Allowed in checked baggage?	Conforms with KLM Premium rule L+W+H < 158 cm <sup>3</sup>
Sample Plate (L x W)	400 x 250 mm
Maximum Sample Weight	2 kg (4.4 lbs)
Max. camera Distance from Sample	680 mm
Scanning Speed	10 mm/s – 70 mm/s
Illumination	2 halogen banks 100W each
Light Power Supply	Stabilized voltage compensating for wire losses
Light Set-up	Adjustable height, angle and distance between the lights (for both line-scans and snapshots)
Input Nominal Voltage	24 V
Power Cord	For EU and USA included
Software	Fully integrated in perClass Mira® Dev
Requirement	Controllable through perClass Mira Dev (included)
Interface	USB 2.0 (Cable included)
Camera mount	Depending on a camera, may use standard screws. One mount for user-selected camera type included and 44-20 screws. Additional mounts can be purchased separately
Maximum Camera Weight	< 4 kg.
Supported Line- scans Sensors	Headwall (MV.C VNIR™, MV.C NIR™, MV.X™) Specim (FX10, FX17)
Supported Snapshots	Any camera with 1/4" tripod mount, Cubert Ultris, IMEC Mosaic (including SWIR), Unispectral Monarch Silios.

<sup>\*</sup>Please check with your airline's baggage policy