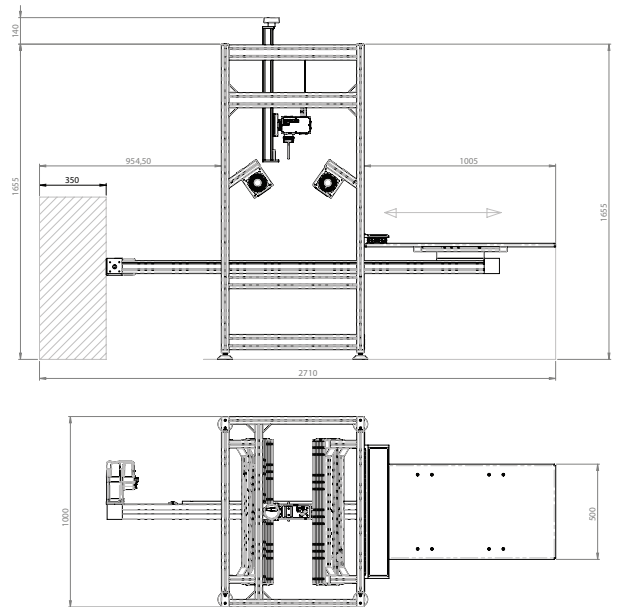




A MULTI-PURPOSE SCANNER FRAME FOR LABORATORY USE

LabScanner 100 x 50 is a large scanner for laboratory use. It has a 1000 x 500 mm sample tray, a mount for a camera, halogen illumination or thermal line source and height adjustment.

DIMENSIONS



COMPATIBILITY

Specim Labscanner 100x50 is designed for the following cameras:

- Specim FX10
- Specim FX17
- Specim FX50
- Specim FX120
- SWIR
- Fenix

Size (L x W x H)	2705 x 1080 x 2211 mm
Camera height adjustment	20", self-holding
Sample tray dimensions	100 cm x 50 cm
Weight	158 kg
Scanning speed capabilities	Speed max 500 mm/s
Interface	Controlled through a separate control cable (Ethernet)
Illumination	Halogen illumination for VNIR and SWIR, or thermal line sources for LWIR and MWIR
Input Voltage	100 – 240 VAC
Illumination power consumption (Max)	LWIR 2 x 1050 W SWIR/VNIR 2 x 245 W
Maximum load	15 kg when speed > 300 mm/s 30 kg when speed < 300 mm/s