

# ECS 3000 Cross Section Station



Making your work easy



573 Route 30, Imperial, Pennsylvania



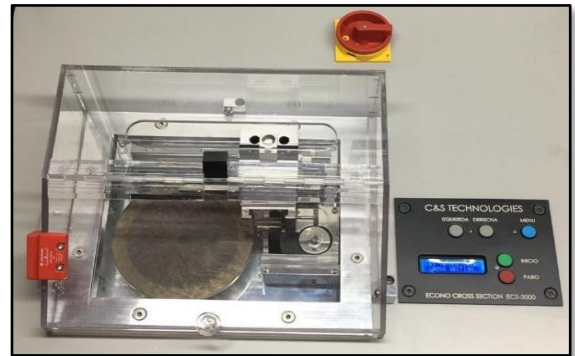
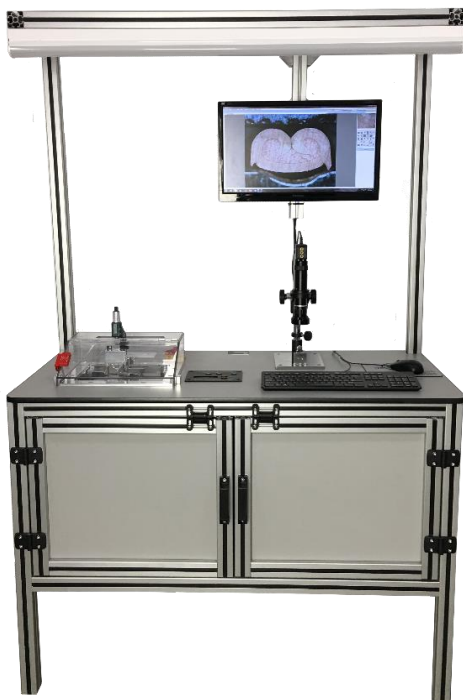
Tel: 724-695-2829



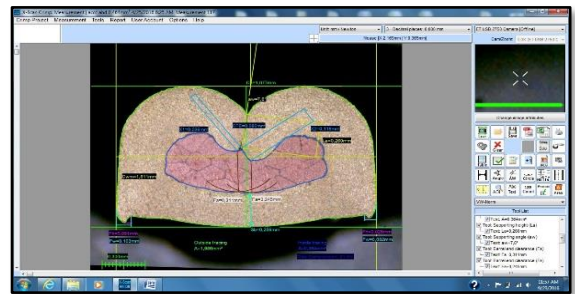
e-mail: [support@cs-technologies.com](mailto:support@cs-technologies.com)  
web page: [www.cs-technologies.com](http://www.cs-technologies.com)



Up to 10 cutters can share one cross section station. Pictures from every setup are saved in a database. Images are compared to stored master images.



Automatic cutting & grinding station



X-Scan Automatic tracing & measurement software

- Cables up to AWG 10 (5mm<sup>2</sup>)
- Automatic cutting & grinding
- Automatic tracing & measurement
- 3 minutes per sample with report
- 110 VAC 50/60 Hz
- No air required
- No water required
- 48" W X 24" D X 60" H



USCAR CROSS SECTION REPORT				
Information				
Date	3/20/10 7:32 PM			
APPLICATOR ID	AP123			
TERMINAL ID	T981234			
CABLE ID	C354			
WIRE SECTION mm <sup>2</sup>	0.750mm <sup>2</sup>			
SEAL ID	123			
Category	Specification	Result	Result	
CM	Cable length (CM)	1.41 ± 0.00mm ±0.100mm	1.000mm	OK
CM	Measurment Cable width (CM)	0.750 ± 0.00mm ±0.100mm	0.700mm	OK
BeamL	Wire Beam of Right Hand (mm)	0.000mm	0.000mm	OK
BeamR	Wire Beam of Left Hand (mm)	0.000mm	0.000mm	OK
Compression	Wire Compression	10.0% ±0.00mm ±0.00mm	10.0%	OK

Report editor for customized reports

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