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# SIENNA 500 series

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## The SIENNA™ 500 series

The SIENNA 500 laser wire strippers utilise a unique **patented** rotary beam system and are designed for large diameter cable stripping, for wire and cable up to 22 mm (0.88") diameter.

The SIENNA 500 series has been developed to provide the highest quality and most reliable method of removing today's high technology wire insulations without damage to the conductors or shields. It's ability to strip both heavy gauge single core wires as well as multi-core, and coaxial cables makes it particularly suitable for aerospace and defence electronics, power and RF electronics, automotive and battery cable stripping applications.

The unique rotary process facilitates large diameter cable stripping, as well as stripping irregularly shaped cables. As well as making a complete 360 degree rotary strip the SIENNA 500 series can also be programmed to make a longitudinal strip, or "slit" to facilitate removal of the insulation. The system can also make a separate second 'window' strip to expose the shield on cables where a connection to the connector back shell is required.

## Features & Benefits of the SIENNA 500 series

### Air Extraction

*If you are unsure which SIENNA system is best suited to your application we would be very happy to process your samples in our lab and make recommendations. Alternatively please contact us (<https://www.spectrumtech.com/contactus>) at [sales@spectrumtech.com](mailto:sales@spectrumtech.com) (<mailto:sales@spectrumtech.com>) to discuss your requirement.*

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