

Ontrack® Eraser | Degausser

Hardware for Secure and Reliable Data Wiping

Utilising over 26 years of data management expertise and expanding our Ontrack® Eraser portfolio, here at Kroll Ontrack® we have developed the Ontrack® Eraser Degausser 3.0 to further assist our clients' end-of-life device and data management needs.



Delete Does Not Always Mean Deleted

With a significant increase in well publicised data disasters, organisations are coming under growing legal and regulatory pressures to demonstrate that their companies' (and customers') data is being correctly managed. Regardless of industry sector, if end-of-life devices fall into the wrong hands, it is a potentially destructive scenario for both revenue and reputation.

Developed as a total data destruction solution for public and private sector organisations, Ontrack® Eraser Degausser is an in-house, do-it-yourself solution for large volumes of damaged or end-of-life devices. Organisations can now have the peace of mind that when media devices leave their premises for destruction purposes, their sensitive data is not compromised and is completely destroyed.

Generating a peak field of 18,000 gauss, the Ontrack Eraser Degausser cost-effectively wipes 100 percent of media in a matter of seconds. This powerful electromagnetic field overcomes the varying oersted levels of differing magnetic media and their manufacturers' recommended gauss levels, ensuring complete media device data destruction.

"Simply deleting files from storage devices is not enough to ensure that sensitive data does not fall into the wrong hands. A degausser is the safest 'insurance policy' a company can buy to prevent the spread of private data and legal liability, as the magnetic fields our degausser generates render a hard drive, tape or other magnetic data storage device permanently inoperable."

Robert Winter, Chief Engineer Kroll Ontrack



Outstanding Performance and Certified for Excellence

Multi-Directional Delivery

Unlike many other devices, the Ontrack Eraser Degausser features a unique slot-loading, multi-directional gauss delivery method, removing the need to physically hold the media device in place. This delivery method also negates the need to 'turn' the media device for a second or third pass. The Ontrack Eraser Degausser generates a field which penetrates the core of the media device and destroys all data in one swift operation.

Our research findings suggest that media manufacturers recommend a 6,000-7,000 gauss field be passed through their devices to render the data completely destroyed. Many degaussers on the market simply can't generate this field strength. For peace-of-mind and to future proof our clients' end-of-life device destruction capabilities, the Ontrack Eraser Degausser generates a peak level of 18,000 gauss (with a 10,000 gauss field penetrating to the core of the media device).

Ease of Use

Simple to operate, the capabilities of our Ontrack Eraser Degausser can be initiated using either the 'one-click' button, located on the front panel, or via remote control.

Fast and Secure Data Destruction

This multi-directional degaussing capability also means data stored on a media device will be completely destroyed in less than four seconds, making it possible to process up to 250 media devices per hour.

Ambient Operation

Most degaussers currently available on the market deploy their data destruction properties through the use of an AC/DC current. The use of such a current generates a significant amount of heat as a by-product and can be potentially uncomfortable for the user if required to 'turn' the media device for a second pass. Thanks to the use of a DC-only current and the multi-directional gauss delivery, the Ontrack Eraser Degausser operates at an ambient temperature of 40°C, and the media device requires only one pass.



Flexibility and Portability

Weighing 74kg, measuring 455x702x268mm, supplied in a hard-case with castor wheels, and requiring only a 240V standard main socket for operation, the Ontrack Eraser Degausser is portable enough to be moved between your organisation's geographical locations. End-of-life devices need never leave your premises without your data having been completely destroyed.