The e-grader from Refind Technologies has the unique ability to grade and sort used electronic products based on its current value and optimal downstream.

By determining make and model for each product in real-time, the system can not only tell whether it is good for reuse, refurbishment or recycling, but also lists the products in optimal fractions enabling instant availability for trading, either directly with customers or through digital marketplaces.

All are winners with the e-grader. Collectors and ITADs can increase the yield from current streams while the access to E-grader, The Optical Sorting machine

REFUND MACHINE
reverse vending machine for batteries

The Refund machine from Refind Technologies AB is the world’s first commercial reverse vending machine for batteries. The refund machine enables consumers to insert small waste batteries and get a refund in return. Once a battery is inserted into the machine, it recognises the size of the battery and decides whether it has an accepted size or not. If the battery is outside of the allowed sizes it will be rejected. Each accepted battery is registered and counted as a basis for the reimbursement that the consumer will receive. The refund will be in the form of a printed coupon, possibly a discount coupon, or a charity gift certificate. The logic behind the refund is programmable and flexible for change.

The machine is targeted for battery collection points such as retail stores and recycling stations. It enables the owner of the machine to introduce recycling incentives while collecting statistics on returned batteries.

The machine is a complete identification and return point for battery sizes AAA, AA, C, D and 9V with a total capacity of 50 kg. The machine is accessible through internet and can signal when it needs to be emptied. The cabinet is fireproof and especially developed for being able to contain hazardous material.

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