

D:MAX MOBILE SCREENING & CLASSIFICATION UNIT

01355 268 282 (24hrs)

EAST KILBRIDE (HEAD OFFICE) | 01355 268 282 GRANGEMOUTH | 01324 460 112 PETERHEAD | 0800 018 8283

www.envirocleanscotland.co.uk

D:MAX MOBILE SCREENING & CLASSIFICATION UNIT

ENVIRO-CLEAN



OUR DRIVE TOWARDS NET ZERO

The D:MAX is ready for action quickly and easily, due to rapid set-up, minimal footprint, and our continuous focus on transfer point technology. Our Project Management approach ensures that the plan is delivered fully operational and on time.

Reduced volumes of waste going to landfill, and reduced transport costs allow you to save money from the start. This results in a reduction of up to 90% in disposal costs.

Reduced transport costs are realised as the mobile D:MAX can travel between sites eliminating the requirement to transport waste to a central processing facility.

PERFORMANCE

Maximum solids removal and dewatering of the material for minimum waste volumes. Our advanced technology ensures that solid waste is efficiently separated from liquids, reducing the overall volume of waste and making it easier to handle and dispose of.

Maximum dewatering ensures the waste going to landfill is now drier and easier to manage. By removing as much water as possible, we reduce the weight and volume of waste, which leads to lower transportation and disposal costs.

Effective grit recovery from wastewater – maximising product yield and minimising waste volumes. Our system efficiently captures and recycles usable grit from wastewater, enhancing resource recovery and reducing the amount of waste that needs to be treated or disposed of.

EFFICIENCY

Minimal set-up time: The time from arriving on site to waste processing is minimal, allowing for rapid deployment and operation. This efficiency means less downtime and more productive work hours.

Energy efficiency: Rosta screen mounts ensure the maximum transfer of energy to the material on the screen, making the most efficient use of power. This not only reduces energy consumption but also lowers operational costs.

Adaptability: The D:MAX system can adapt to accommodate surges of rag or grit and variations in feed material.

This flexibility ensures consistent performance even under varying conditions, reducing the likelihood of downtime or inefficiencies.

Our commitment to performance and efficiency in waste management not only helps our clients save money but also supports our shared goal of achieving net zero.

