

CASE STUDY #4



**McBreen
Enviro UK**
Part of the McBreen Group

WEST MIDLANDS

Critical Blockage at a Malt Manufacturing Facility

The client faced a critical challenge when a significant blockage developed within one of their silos. This issue, caused by dampness and sprouting grain, led to a complete shutdown of their production system.

Given the complexity of the situation, it was imperative to act quickly to prevent any further escalation. McBreen Enviro UK responded immediately, deploying our skilled team along with our advanced DISAB industrial vacuum system to the site.

Understanding the urgency, our team, trained for 6-man confined space entry, worked efficiently to remove over 200 tonnes of the obstructive grain. This swift action enabled the facility to quickly resume production, thereby avoiding potential long-term damage and significant operational downtime.

What is a DISAB? DISAB is a brand name for a range of high-performance industrial vacuum systems. These systems are designed to handle the extraction, transportation, and collection of various materials such as dust, granules, liquids, and other debris in industrial settings. The systems can be mobile or stationary and are known for their powerful suction capabilities, making them particularly effective in challenging environments such as confined spaces.

The use of DISAB systems can significantly reduce downtime and improve operational efficiency in situations that require heavy-duty cleaning or material removal, such as the case with the blocked silo in the Malt Manufacturing Facility.



Disab