



- IMPROVE HOUSEKEEPING Y
  - CUT DOWNTIME ✓
    - SAVE MONEY V





# ALLGLASS HITS H&S TARGETS WITH THE DISAB COMPVAC™

Allglass, the UK's leading manufacturer of glass beads and grains, is hitting the high standards and targets laid down by the HSE, thanks to the investment in a DISAB CompVac™.

Allglass has been working closely with the H&S Executive on the standards their sites needed to achieve in terms of the removal of both glass-based airborne dust and surface dust. Allglass soon recognised it was going to need a much more effective cleaning capability than its traditional manual approach.

Kevin Lamont, the man tasked with putting the H&SE's recommendations into action, hired a DISAB CompVac<sup>™</sup> after having a demonstration. The results were so impressive that the decision was made to purchase a new machine.

"Since our inception in 2006 we'd always used manual techniques using brooms, brushes and barrows. While this was fine if somewhat laborious for the larger glass particles, like us the H&SE were mindful of the MEL 10 limits and thus as concerned as we were that the manual approach tended to generate a lot of airborne dust particles."

"So we acted on their advice and arranged a demo of, and then hired, a DISAB CompVac™. Its vacuum power and capacity transformed the way we dealt with dust removal and thus exposure risks. Instead of sweeping and brushing, particles as fine as 10 microns up to 8mms were being sucked up with minimal effort and collected in the DISAB CompVac's™ large internal hopper."

Kevin really appreciates what the DISAB CompVac<sup>™</sup> can do: "A particular virtue of the DISAB CompVac<sup>™</sup> is that from the cleaning nozzle to the hopper the whole system is fully enclosed, so there's no risk of any of the dust you collect escaping into the atmosphere, the main concern of the H&SE team and ourselves."

"However, another major difference with the DISAB CompVac™ was that for the first time we had the suction power and ability to vacuum up any dust build-up anywhere. With our furnaces and other processing equipment, there are all sorts of nooks and crannies where dust builds up, but now we had the gear to do the job properly."



## THE NET RESULT: H&SE'S MEL 10 TARGETS ACHIEVED

Kevin's main objective is to make sure Allglass achieves its targets, despite the volumes of dust and waste that have to be cleaned up and removed every day:

"We clean up and collect around 300kgs of glass dust every day, and when we perform the deep cleans during the three times a year plant maintenance programmes. we'll collect a whole lot more."

#### He continues:

"The DISAB CompVac™ is much faster than brushing and shovelling, but more to the point, it's a far more effective solution to our achieving the lowest exposure limits we can. With brooms and brushes there was a lot we couldn't do - the DISAB CompVac's™ changed all that."

"We now pass the H&SE's spot checks with flying colours, and more importantly, we're achieving really low MEL targets. That is much better and safer for all those who are in our working and production environments."



#### KEY BENEFITS...

#### IMPROVED HEALTH & SAFETY:

There's no need for lengthy, back-breaking manual collection. Thanks to our fully enclosed systems and highly advanced filters, harmful dusts are instantly removed and safely contained, minimising the risk of dust exposure to your employees.

To pass inspections or comply with regulations, our machines are a must.

#### SAVE TIME AND MONEY:

Waste removal is faster, easier and more efficient. because less time is spent by operators cleaning and downtime is significantly reduced. Large deposits can be sucked up quickly from virtually anywhere and safely disposed of, or if recovered material is valuable, huge savings can be achieved.

#### CUSTOMER ENDORSED SERVICE AND SUPPORT:

We are recommended and trusted by hundreds of companies from a whole range of industrial sectors for experience, quality and reliability, service and support.

Our machines are available for long or short-term hire, or for purchase, depending on your individual requirements.

### SITE VISITS AND DEMONSTRATIONS

If it's this kind of power and flexibility that you want when dealing with major housekeeping, or waste removal and recycling tasks, call us on 01737 246 649 to discuss the options.

We have a variety of different industrial vacuum systems available to suit a variety of different industries. We can arrange site visits, demonstrations and site surveys, to assess your individual needs and help you achieve your housekeeping and health and safety goals, whether they're on a small scale or part of a major project.

Scan the QR Code below with your mobile device to view videos of DISAB machines in action.





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