



Case Study

Improving product flow



Improving Our Equipment to Meet Your Needs

Working in collaboration, creating tailored solutions,
engineering to improve efficiency.

- **The Application:**

- To provide a Rotary Valve or Blowing Seal to efficiently process products whose characteristics mean they can compact and stick in standard 'V' shaped pockets..

- **The requirement:**

- To supply rotary valves or blowing seals which stop products like carbon black, titanium dioxide, starch and milk powder from compacting and sticking in the pockets within the valve.

- **The solution:**

- Our solution is to produce a scalloped rotor which can be installed into our entire range of valves.

- **The result:**

- The round profile of the scalloped pocket helps mitigate packing and promotes effective pocket emptying at the valve outlet.

