



STB NEWSHEET

BIG BAG DISCHARGE SYSTEMS

STB have a range of big bag dischargers designed to be used in conjunction with STB conveying transfer systems.

For use in Food, Chemical, Plastics & Pharma industries. STB provide a complete solution including the design, manufacture & installation of all mechanical and electrical equipment.



Picture above and below: Line of big bag dischargers transferring various ingredients into a STB pneumatic conveying transfer system. Dischargers are manufactured in painted mild steel or stainless steel. Bags can be loaded on to stations by fork truck or by lifting hoist. STB offer a choice of transfer conveyors: mechanical screw conveyors, vibratory feeders or pneumatic conveyors



STB offer recipe control PLC systems to enable complete automation of ingredient feeding system including the weighing, feeding and transfer of multiple ingredients. Transfer to mixers and process lines. Systems can include loss of weight, batch or continuous weighing. Accurate dosing and feeding. Part bag emptying and removal. Hazardous area equipment.

