

Full range of diverter valves

Truduct can offer a complete range of diverters valves in primed mild steel and 304 stainless steel that are already being used world wide on applications for bulk material handling or dust extraction. These diverters are utilised in distribution, conveying, stocking and loading processes in the food, feed, chemical, pharmaceutical, plastics, paper industries and automotive manufacturing.

You can choose from our standard diverters:



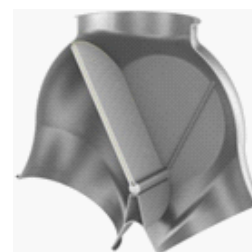
Diverter with inlet collar

Designed for gravity flow of granular free flowing products, manufactured from stamped half shells, eliminating cross welds and areas of product build up, available from 100mm diameter up to 400mm diameter.



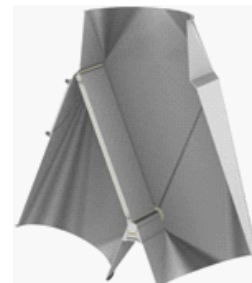
Diverter with seal

Designed for transport systems and gravity flow of bulk goods, granular and powder, manufactured from stamped half shells, inner flap seal made of FDA approved NBR, available from 100mm diameter up to 400mm diameter.



Distributor

Designed for low pressure or vacuum conveying systems, shaft positioned between outlet legs to increase angle of flow, reducing product deformation, inner flap with FDA approved silicone seal is removable for cleaning and maintenance purposes (without removing the distributor from the system), available from 100mm diameter up to 630mm diameter.



Diverters are available as a standard:

- Manual
- Pneumatic operation by rotary actuator or a linear cylinder unit.

Special solutions are available upon request, e.g.:

- ATEX design
- Electric operation
- Manual operation through chain
- Access door
- Prepared for your own actuator
- Additional limit switches opposite the operation side
- Special top coat