

The Matcon range of solids handling equipment is used in a wide variety of process industries for bulk or semi-bulk powder or granulate processing;

including inter-process handling, dispensing and formulation, controlled feed to process equipment and storage/transportation.

Discharger Valve

Standard 'B' type silo and hopper Discharger Valves for small/medium silos and hoppers.



Discharger Valve

Tandem ('A' & 'B' type) silo and hopper Discharger Valves for large silos and heavy materials.



IBCs (Steel)

Intermediate Bulk Containers (IBCs) from 300 to 3000 ltr, Mild or Stainless Steel.



IBCs (Polyethylene)

Intermediate Bulk Containers (IBCs) from 500 to 3000 ltr, Polyethylene with Mild or Stainless Steel frame.



IBC Fill Heads

Manual/semi-auto Fill Heads, suitable for all Matcon IBCs.



IBC Containment Filling

Fully automatic Containment Transfer System for IBC filling, OELs in the $\mu\text{g}/\text{m}^3$.



IBC Discharge Station (Gravimetric)

IBC gravimetric discharging, controlled mass flow, accurate dosing by weight.



IBC Discharge Station (Volumetric)

IBC volumetric discharging, controlled mass flow, discharge via level control.



IBC Batch Blender

IBC Single Plinth Batch Blender (Mild or Stainless Steel).



IBC Batch Blender

IBC Double Plinth Batch Blender, (Mild or Stainless Steel).



Shear Blade Mixer

Single and twin shear blade mixing with Cone Valve containment discharge. Sizes 600, 1000 and 2000 ltr.



Plc Batch Controller

LIW or GIW batch weighing, initial batch selection, fine top up control, material sensitive memory.



IBC Wash Station

Spray ball wash cycles, raise/lower of Cone Valve, IBC validatable washing, internal wash only.



IBC Wash Booth

Internal and external wash, fully automated design, validatable washing.

