



## **BULK CONTAINER LOADER**





The Turner Bulk Container Loader has for many years been utilised for the loading of malt and fish meal products into lined bulk containers. As with many bulk materials malt products require a system that can handle product in a gentle manner whilst providing efficient loading characteristics to maximise the useful volume available within a lined container.

The Turner Bulk Container Loader offers a host of advantages to the transportation of containerised bulk materials. The Bulk Container Loader is produced in several forms and enables a diverse range of materials to be loaded into lined rear opening containers, of either 20 or 40 foot type.

The machine consists of a twin tubular boom conveyor assembly driven either by a single or twin geared motor mounted on each shaft, dependent on application. The boom itself is mounted on a hydraulically operated frame on runway beams, with the booms capable of being inserted and withdrawn from the container. In addition the boom has the ability to be adjusted in height to allow material to be effectively loaded with minimal product damage.

Provided in either a fixed installation or mounted on a suitable trailer as a mobile unit, the **Turner** Bulk Container Loader offers a unique purpose-built solution to the containerising of bulk materials and commodities.

- Capacity throughputs from 60-100 tonnes per hour
- Minimal product degradation
- Maximum utilisation of available container volume
- Automatic loading operation
- Fixed installation or trailer mounted options
- Hydraulically operated boom height/inclination control
- Integrated control system

Originally developed for the bulk loading of malt products, the **Turner** Bulk Container Loader can be utilised for the loading of a diverse range of materials including:

- Malted Barley
- Wheat
- Maize
- Coffee
- Rice
- Pellets
- Meals
- Granulated Rubber
- Biofulels
- Plastic Pellets
- Extruded Petfoods
- Fertilisers



## TURNER PROCESS EQUIPMENT LIMITED

5 De Grey Square, De Grey Road, Colchester, Essex, CO4 5YQ, United Kingdom T: +44 (0) 1206 752017 F: +44 (0) 1206 854484

E: sales@turnerprocessequipment.co.uk W: www.turnerprocessequipment.co.uk