

Truck Dumper Weighbridges Type EVS-T

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Meant for unloading bulk commodities, truck dumpers have become extremely popular and useful. Large quantities of bulk commodities can be unloaded rapidly and reliably as for example at grain terminals and silo installations.

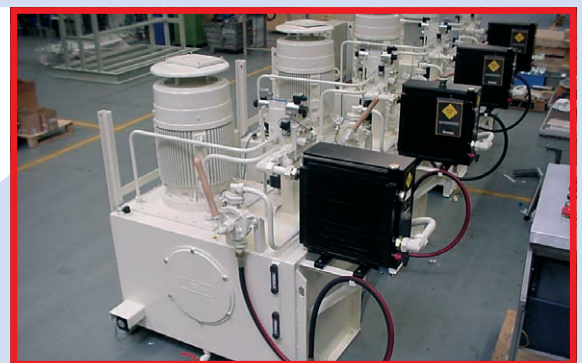
For users and processors of large quantities of bulk material the truck dumper is an ideal choice.

A greater efficiency can be achieved when combining two functions, unloading and weighing, saving space, labour costs and a lower investment.

Our truck dumpers and truck dumper weighbridges are designed to fulfil the requirements for fast, efficient and above all reliable unloading of a wide variety of road vehicles. They have been installed for numerous applications worldwide.



Remote control (optional)



Powerpack, raising/lowering time 240 (standard) - 120 secs



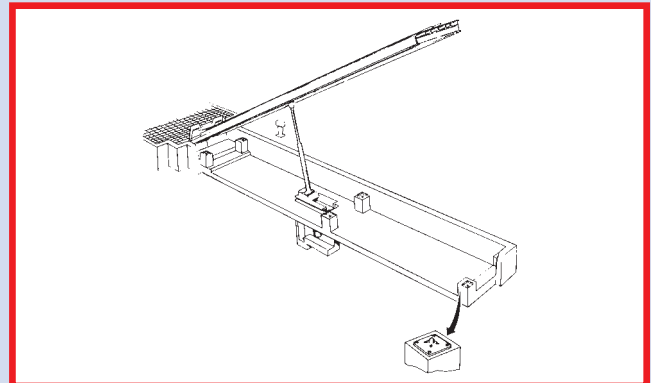
Detail of control panel for operation of the truck dumper

Technical data

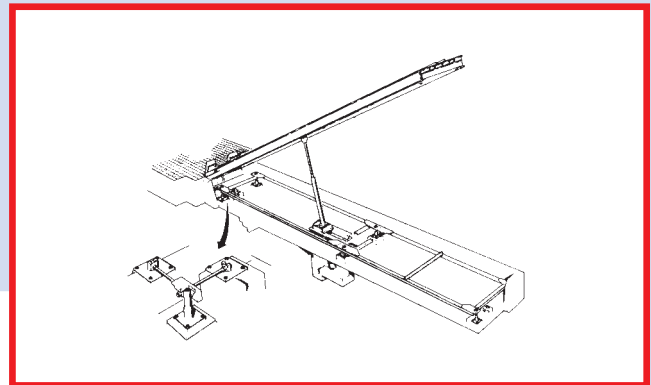
Type VS-T	
Tipping capacity (kg)	Platformsize (l x w)
100.000	16 x 3
100.000	18 x 3
100.000	20 x 3

Type EVS-T		
Tipping and weighing capacity (kg)	Platformsize (l x w)	Number of load cells
100.000 x 50 kg	16 x 3	6
100.000 x 50 kg	18 x 3	6
100.000 x 50 kg	20 x 3	6

Other sizes and capacities on request



Sketch of typical truck dumper non weighing.



Sketch of typical truck dumper weighbridge with detail of load cell mounting.



Truck dumper station

- Multi-stage cylinder construction with powerpack, PLC controlled, for trouble free operation (optional: dual mounted cylinders, synchronized acting)
- Double wheel stop version, coping with a wide range of tailgate overhang
- All sizes available with combined weighing function, allowing single point tipping and weighing
- Saves both space and capital cost as well as reducing labour costs with no compromise in weighing accuracy
- High speed operation for rapid turn-around of lorries
- Unit allows rapid unloading of non - selftipping vehicles, as well maintaining full control of operations

Please consult for more and specific details:

PRECIA-MOLEN
Fransse Akker 1, 4824 AL Breda
P.O. Box 3246, 4800 DE Breda
The Netherlands

Tel +31 76 5242526
Fax +31 76 5228039
E-mail sales@preciamolen.nl
Website www.preciamolen.nl