

## Reference Sheet 300.29

# Loading Chute VF500F/13

Type of project:	Ship loading of magnesia
Scope of supply:	13 units
Capacity:	700m <sup>3</sup> /h
Client:	Grecian Magnesite
Year:	2003



### Detail Information

The loading chute is used for loading magnesia into ships. The chute has a total extended length of approximately 10 meters and loads ships at a rate of 500 t/h (560 m<sup>3</sup>/h) with three different qualities of materials up to 35mm in size. The system will handle around 120,000 tpa.

The operator can change from one quality to another very quickly with no cross contamination, as residual deposits of each quality of product left in the chute after the loading are negligible.

The chute is equipped with ceramic plated inlet and overlapping abrasive resistant cones with rubber on the outside of each cone for noise reduction.

The integrated filter unit at the discharge outlet are equipped with noise reduction kits to secure an acceptable working environment for the operators.

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