Alphamation Swan Neck Elevator with Vibration Feeder

Sorry, this machine is no longer available

We might be able to meet your requirements with other Associated Mass Finishing Equipment machines.

Stock No	MY636
Manufacturer	Alphamation
Model	Elevator with Vibration Feeder
Year of Manufacture	2008
Serial	A5806
Condition	Excellent Condition, Seen powered at RSW
Capacity	Vibro width 190 conveyor width 295
Type	Automated Feed Equipment
Other Info	Controlled feed / 2m lift
Weight (kgs)	358
External Dimensions (WxDxH mm)	1110 x 2220 x 2020

Description

OEM - Alphamation Ltd.

Slatted belt elevator feeders are suitable for the selection, orientation and feeding of components to automatic machines, or for bulk loading of components to vibratory bowl feeders, hoppers and consecutive processes

Components can be selected, orientated and fed direct to automatic machines or billet heating furnaces etc., the selection and orientation is carried out on a variable speed linear vibratory feeder, which is an integral part of the belt elevator feeder

The slatted belts are case hardened mild steel.

Vibratory feed storage hopper with a swan neck uplift with an electronically controlled variable speed discharge rate, coupled to a 295 mm wide steel slated uplifting belt conveyor for the controlled feed and transfer of parts.
Current discharge height of conveyor 2mtrs

- Robust engineering, quality design.
- Cut proof, oil proof belt.
- Multiple designs and belts available.
- Easy clean system.
- Variable speed and adjustable height options.
- Vibro width 190mm conveyor width 295mm

Photographs taken prior refurbishment. Our refurbishment service is not available on all machines.