

A-WARD™

MiSlide™

COMPACTOR

MiSlide™ PRODUCT BROCHURE



FIRST. FAST. FOOLPROOF.
MiSlide COMPACTOR – THE SMART LOADER
FOR TRANSPORT OR EXPORT MATERIAL

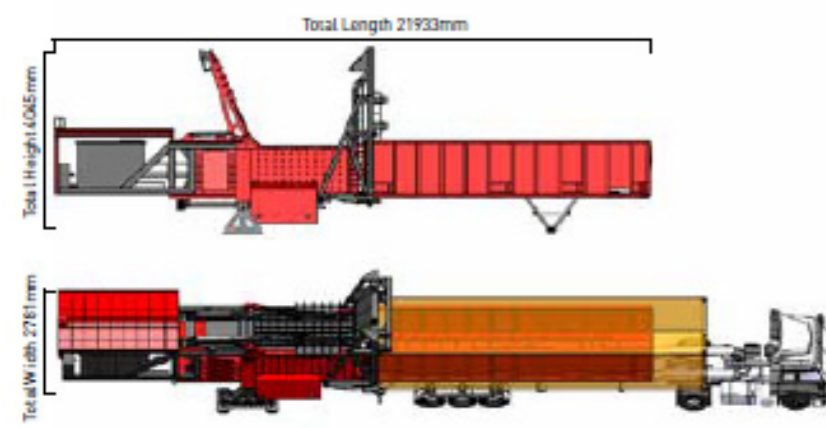


[FAST]



Automatic locking and simple hydraulic alignment control features, make the **MiSlide COMPACTOR** phenomenally fast. Container loading times of less than five minutes allow you to create huge efficiencies within your operations.

[MAXIMUM VOLUME / MINIMAL YARD USE / MAXIMISE CAPACITY]



MiSlide COMPACTOR is ideal for those yards where space is at a premium. Encapsulated by the shipping container, the whole operation is able to achieve a loading footprint only fractionally larger than the truck itself.

[BALE]



Make sure every truck takes the maximum weight. Simplify your transport fleet. And your shredder will love these bales.

[SMART]



Servicing costs and the need for maintenance are drastically reduced due to the fact that the **MiSlide COMPACTOR** does not include telescopic ram.

[SAFE]



With state-of-the-art features such as the **AutoLocker™**, remote-controlled trailer alignment control and digital weight measurement, operators are kept within their cabs therefore minimising safety risk.

[REMOTE]



An accurate weight system is incorporated into the **MiSlide COMPACTOR** ensuring that maximum weight loading can be achieved, every time. What's more, the real time weight is displayed on the handheld remote control.

[CONTAINER PROTECTION]



To transfer the load, the truck reverses and the shipping container encapsulates the loading chamber until it reaches the end. As the truck drives forward, pulling the slide with it, the load is held inside. This system ensures that you achieve virtually no container damage.



A-WARD™

TECHNICAL SPECIFICATIONS

PERFORMANCE

Capacity: MiSlide Compactor will load 20 foot and 40 foot shipping containers as well as other bulk material trailers.

Cycle Time: Each full load can be transferred from the MiSlide Compactor into a shipping container in Approximately 5 minutes (conditions apply).

MACHINE DETAILS

Chamber Lining: Solid Hardox 450 wear resistant plate used on chamber floor and walls

Chamber Dimensions:

Length: 3710mm [12.17']
Width: 1630mm [5.40']
Height: 1840mm [6.40']
Volume: 10.994m cubed [36.07']

Overall Dimensions:

Length: 21933mm [71.96']
Width: 2781mm [9.12']
Height: 4045mm [13.27']
Weight: 80 t

REMOTE CONTROL

Model: IKUZI: iControl - proportional paddle
Type: Durable handheld remote control with digital display screen. Available in 915MHz and 433 MHz frequencies. (also displays weight of the load)

HYDRAULIC SYSTEM

Flow Rate: 40 – 160 lpm [10 - 42 gpm]
Working Pressure: 3500 PSI
Hydraulic Tank: 2700 litres [713gal]
Configuration: 18" Compactor Cylinder

SELF-CONTAINED POWER UNIT OPTIONS

Diesel: 295HP Cummings Engine

DIGITAL WEIGH SYSTEM

Model: Griffith Elder WT2
Type: Digital Weigh System including 6 shear beam load bars. Weight is displayed on the machine and on the remote control screen.

Accuracy: + / - 0.5%

COMPACTOR CHAMBER

Overview: The Compactor is an option that enables companies to compact materials into bales. The multiple bales are then transferred into the MiSlide loading chamber. The compactor can be added to new and existing MiSlide models. The Compactor is ideal for quick transportation and exporting to larger shredding yards.

Bale Size: 1.7x1.8x1.1m [66"x 70"x 43"]
Weight: 2.27 ton [5004 lbs]
Density: 720-800kg/m3 [1763 lb/yd3]
Speed: 2 min cycle time per bale



HEAD OFFICE
+64 9 634 4086
SALES@A-WARD.COM

NEW ZEALAND
+64 21 774 934

SOUTH AMERICA
+55 419 934 6508

AUSTRALIA
+61 4 0966 0029

UNITED KINGDOM
+44 77 6482 6476

USA
+1 912 660 8661

EUROPE
+39 340 400 9996