

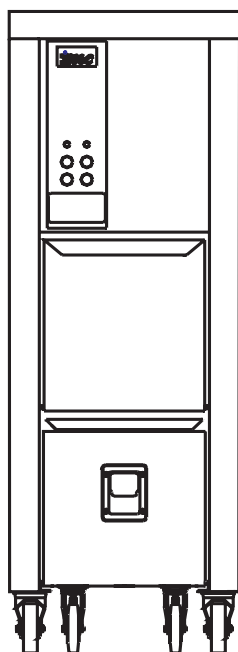


fresh thinking

Technical Information Waste Compactors



January 2006
(Non UK Version)



IP400

General

Average compacted bag weight	16-18kg
Average compacted package	375mm x 375mm x 380mm
	55 litre
Compaction force	3000kgf
Compaction ratio	5:1
Cycle time	14 seconds (including 4 second delay at bottom of stroke)
Dimensions Compactor (h x w x d)	1645mm x 580mm x 600mm
Dimensions Trolley (h x w x d)	600mm x 410mm x 550mm

Electrical information

Motor	0.75kW (1HP)
Voltages*	230-1-50
Fuse rating	1 phase (13A)
Controls	24V
Operator controls/indicators	On/Off key ensures authorised operation
	Stop and start buttons
	Normal/constant operating mode switch
	Machine run indicator light
	Bag full indicator light

Installation information

General	A level floor area 600mm x 600mm is required plus additional space to pull out trolley bin
Electrical connection	2.5m cable with 13A plug

Features

Operating modes	Single stroke
	Constant pressure setting (night position)
Operator safety	Interlock on waste-in chute
	Interlock on trolley bin
Special features	Wheeled trolley bin for easy movement
	100 plastic bags, wire ties and tying tool
	Stainless steel trolley liners for bag rigidity

Customer Options

	Additional trolleys
	Lift-A-Pak
	Deck Feet for marine installations

Product code details

F56/400	IP400 Compactor 1 phase
S56/049	Additional trolley
S56/059	Additional 100 plastic bags and wire ties
**	Deck Feet for marine installations

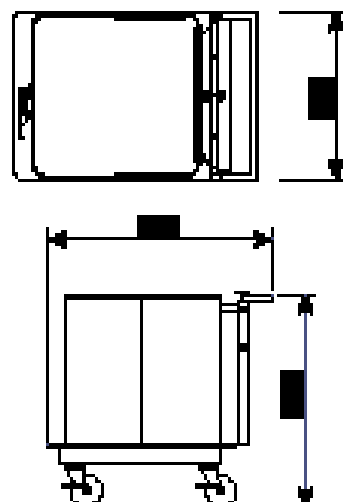
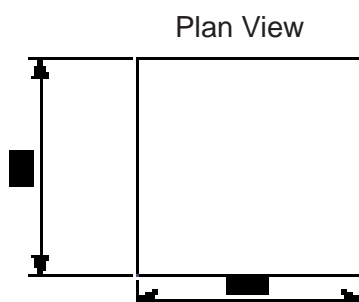
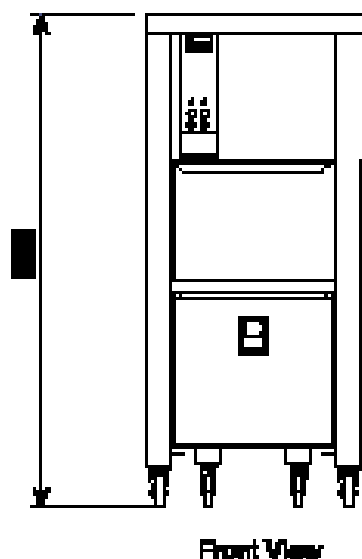
Shipping specification

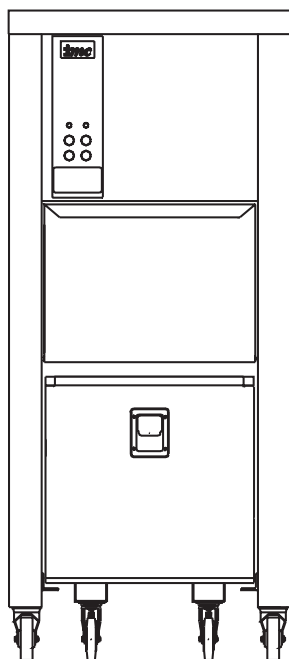
Packing dimensions (h x w x d)	1760mm x 600mm x 730mm
Packing volume	0.770m ³
Packing weight (gross/net)	223kg/193kg
	(Extra trolley shipping specification on application)

* Marine voltages available on request

** To be specified when ordering unit

Please note: All diagram dimensions are in mm.





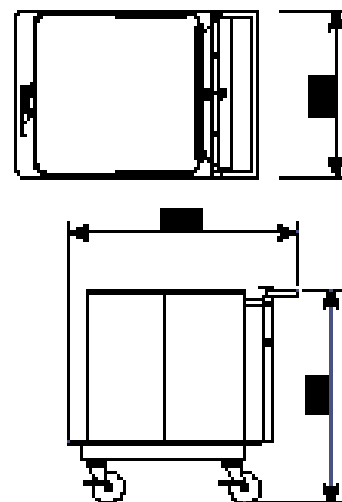
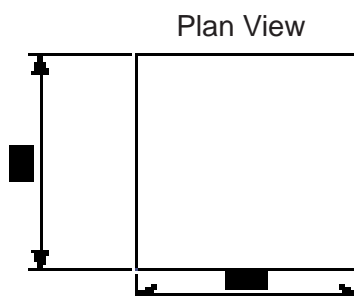
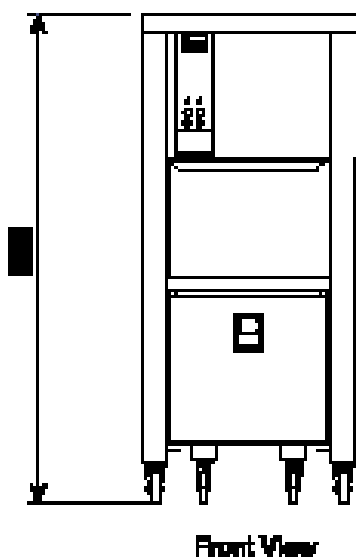
IP500

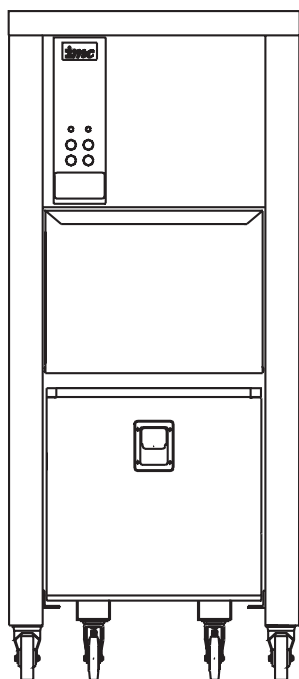
General	
Average compacted bag weight	25-30 kg
Average compacted package	500mm x 500mm x 430mm
	110 litre
Compaction force	4500kgf
Compaction ratio	5:1
Cycle time	23 seconds (including 4 second delay at bottom of stroke)
Dimensions Compactor (h x w x d)	1740mm x 678mm x 675mm
Dimensions Trolley (h x w x d)	750mm x 520mm x 765mm
Electrical information	
Motor	0.75kW (1HP)
Voltages*	230-1-50
Fuse rating	1 phase (13A)
Controls	24V
Operator controls/indicators	On/Off key ensures authorised operation
	Stop and start buttons
	Normal/constant operating mode switch
	Machine run indicator light
	Bag full indicator light
Installation information	
General	A level floor area 900mm x 900mm is required plus additional space to pull out trolley bin
Electrical connection	2.5m cable with 13A plug
Features	
Operating modes	Single stroke
	Constant pressure setting (night position)
Operator safety	Interlock on waste-in chute
	Interlock on trolley bin
Special features	Wheeled trolley bin for easy movement
	100 plastic bags, wire ties and tying tool
	Stainless steel trolley liners for bag rigidity
Customer Options	
	Additional trolleys
	Lift-A-Pak
	Deck Feet for marine installations
Product code details	
F56/500	IP500 Compactor 1 phase
S56/054	Additional trolley
S56/055	Additional 100 plastic bags and wire ties
**	Deck Feet for marine installations
Shipping specification	
Packing dimensions (h x w x d)	1870mm x 770mm x 900mm
Packing volume	1.296m ³
Packing weight (gross/net)	373kg/298kg
	(Extra trolley shipping specification on application)

* Marine voltages available on request

** To be specified when ordering unit

Please note: All diagram dimensions are in mm.





IP600

General

Average compacted bag weight	40-45 kg
Average compacted package	600mm x 600mm x 580mm
	210 litre
Compaction force	5000kgf
Compaction ratio	5:1
Cycle time	23 seconds (including 4 second delay at bottom of stroke)
Dimensions Compactor (h x w x d)	1930mm x 840mm x 870mm
Dimensions Trolley (h x w x d)	845mm x 620mm x 895mm

Electrical information

Motor	0.75kW (1HP)
Voltages*	230-1-50
Fuse rating	1 phase (13A)
Controls	24V
Operator controls/indicators	On/Off key ensures authorised operation
	Stop and start buttons
	Normal/constant operating mode switch
	Machine run indicator light
	Bag full indicator light

Installation information

General	A level floor area 900mm x 900mm is required plus additional space to pull out trolley bin
Electrical connection	2.5m cable with 13A plug

Features

Operating modes	Single stroke
	Constant pressure setting (night position)
Operator safety	Interlock on waste-in chute
	Interlock on trolley bin
Special features	Wheeled trolley bin for easy movement
	100 plastic bags, wire ties and tying tool
	Stainless steel trolley liners for bag rigidity

Customer Options

	Additional trolleys
	Lift-A-Pak
	Deck Feet for marine installations

Product code details

F56/600	IP600 Compactor 1 phase
S56/051	Additional trolley
S56/052	Additional 100 plastic bags and wire ties
**	Deck Feet for marine installations

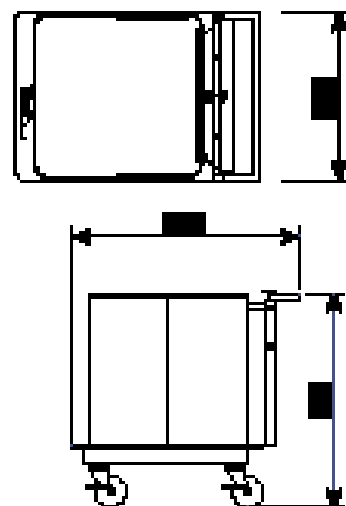
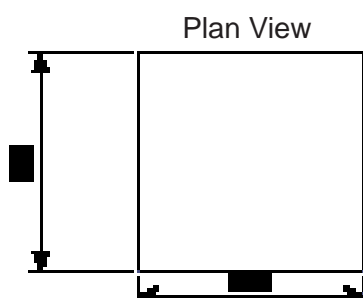
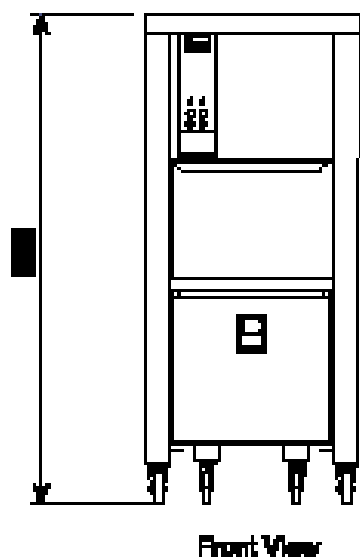
Shipping specification

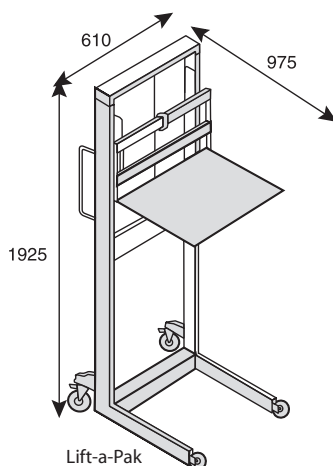
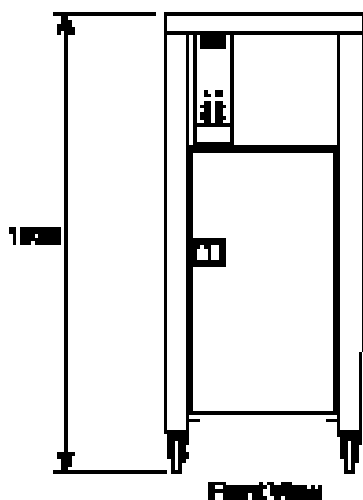
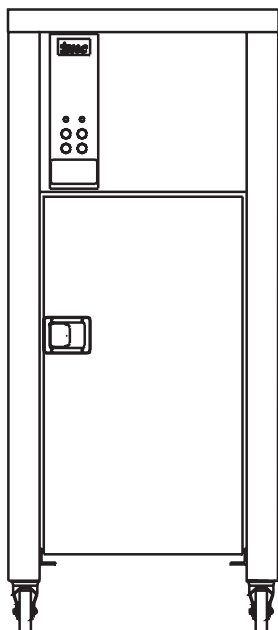
Packing dimensions (h x w x d)	2100mm x 960mm x 1100mm
Packing volume	2.218m ³
Packing weight (gross/net)	474kg/377kg
	(Extra trolley shipping specification on application)

* Marine voltages available on request

** To be specified when ordering unit

Please note: All diagram dimensions are in mm.





IP700

General

Average compacted weight	40-45 kg
Average compacted package	240 litre wheeled bin (not supplied)
Compaction force	1000kgf
Compaction ratio	5:1
Cycle time	17 seconds (including 4 second delay at bottom of stroke)
Dimensions Compactor (h x w x d)	1930mm x 840mm x 870mm

Electrical information

Motor	0.75kW (1HP)
Voltages*	230-1-50
Fuse rating	1 phase (13A)
Controls	24V
Operator controls/indicators	On/Off key ensures authorised operation
	Stop and start buttons
	Normal/constant operating mode switch
	Machine run indicator light
	Bin full indicator light

Installation information

General	A level floor area 900mm x 900mm is required plus additional space to pull out trolley bin
	Floor plate for stability
Electrical connection	2.5m cable with 13A plug

Features

Operating modes	Single stroke
	Constant pressure setting (night position)
Operator safety	Interlock on door
	Interlock on wheeled bin
Special features	Adjustable floor plate for stability

Customer Options

	Deck Feet for marine installations
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Product code details

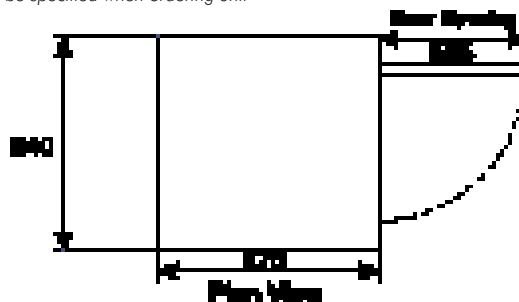
F56/700	IP700 Compactor 1 phase
**	Deck Feet for marine installations

Shipping specification

Packing dimensions (h x w x d)	2100mm x 960mm x 1100mm
Packing volume	2.218m ³
Packing weight (gross/net)	377kg/280kg

* Marine voltages available on request

** To be specified when ordering unit

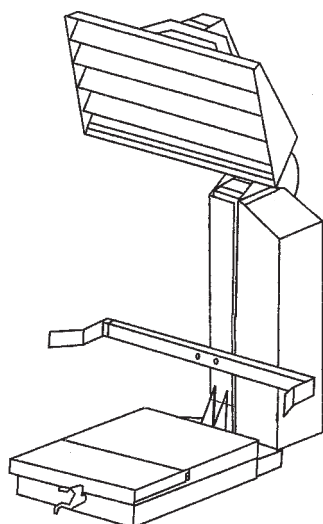


Lift-a-Pak

Shipping specification

Packing dimensions (h x w x d)	2100mm x 680mm x 105mm
Packing volume	1.499m ³
Packing weight (gross/net)	93kg/83kg

Please note: All diagram dimensions are in mm.



IP1100	
General	
Average compacted package	1100 litre wheeled eurobin (not supplied)
Compaction force	3000kgf
Compaction ratio	5:1
Dimensions Compactor (h x w x d)	Open 1970mm x 1355mm x 1375mm
	Closed 1430mm x 1355mm x 1375mm
Electrical information	
Motor	1.5kW (2HP)
Voltages**	230 -1-50
	400 -3-50
Fuse rating	1 phase (13A or 16A)
	3 phase (24A or 32A)
Operator controls	Key switch to prevent unauthorized use
	Motor start button
	Up and down buttons to raise and lower press plate
	Foot pedal to operate the container support
	Centring mechanism
Installation information	
General	A level floor area of 1m x 1.3m is required
Electrical connection	2.5 cable supplied with plug. Longer armoured cable is available on request
Features	
Operator safety	Lock to prevent unauthorized use
Special features	5 year warranty
	Weatherproof suitable for outside installation
	Rubber feet for stability
Product code details	
F56/110	1 phase IP1100 Eurobin compactor
F56/100	3 phase IP1100 Eurobin compactor
Shipping specification	
Packing dimensions (h x w x d)	1430mm x 1290mm x 1000mm
Packing volume	1.844m ³
Packing weight (gross/net)	360kg/285kg

