

HANDLE-IT®

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 Specifications sheet of product to be strapped - Pallet Strapping Machines

V07.19

1. Company _____
 Contact person _____
 Telephone nº: _____

Date: _____

Estimated project deadline: _____

Estimated installation date: _____

2. Current packaging system

Manual

Semiautomatic

Automatic

Pallet strapper



Others _____

Current strapping material



Others: _____

Strapping type (for example PP 12mm X 0,85mm): _____

3. Strapping machine to be installed in existing line?

Yes No

Strapping machine to be installed in automatic line?

Yes No

4. Conveyors working height (H)?

_____ mm

Conveyors speed (V)?

_____ mm

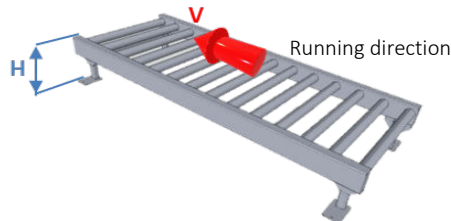
Conveyor system:

Gravity rollers conveyor

Rollers driven conveyor

Belt driven

Chain driven



Brief installation description

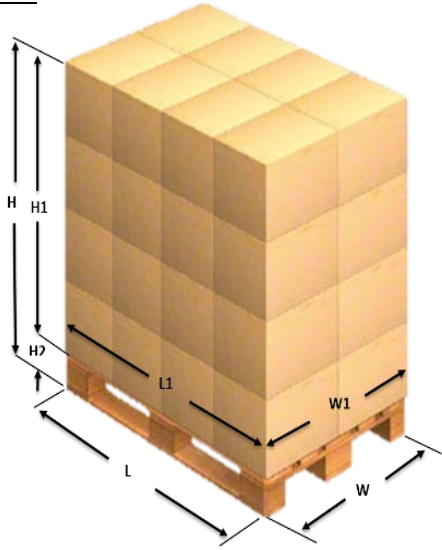
5. LOAD / PACKAGING DESCRIPTION

a. PALLETIZED LOAD?

YES NO

b. LOAD DESCRIPTION

6. DIMENSIONS



Maximum

Width - Pallet (W): _____ Load (W1) _____ (in)
 Length - Pallet (L): _____ Load (L1) _____ (in)
 Height - Pallet (H2) _____ Load (H1) _____ (in)
 Total height (H1 + H2): _____ (in)
 Weight totals (pallet +load): _____ (lb)

Minimum

Width - Pallet (W): _____ Load (W1) _____ (in)
 Length - Pallet (L): _____ Load (L1) _____ (in)
 Height - Pallet (H2) _____ Load (H1) _____ (in)
 Total height (H1 + H2): _____ (in)
 Weight totals (pallet +load): _____ (lb)

a. Surface quality of packaged goods:

Regular Unequal

Top

Sides

b. Protective cover?:

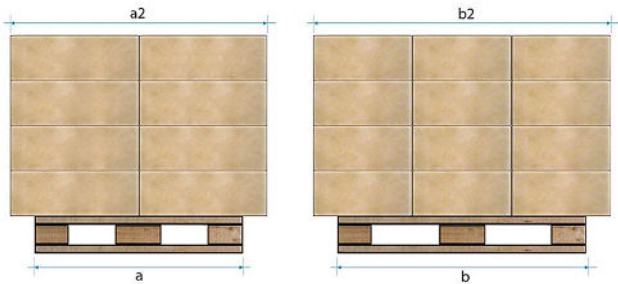
Cardboard Pallet Steel frame Plate Other _____
 Foil Stretch film Wooden frame Planks

c. Pallet wrapped with stretch film?

NO
 YES \Rightarrow Wrapped before strapping YES NO

d. Standing out load?

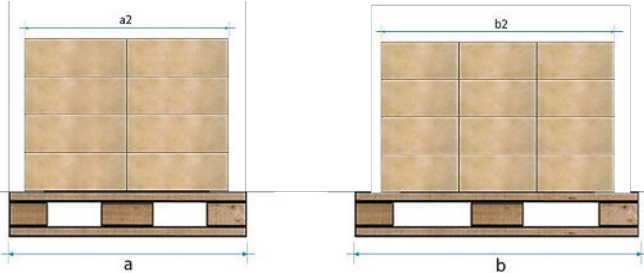
YES (specify dimensions here below) NO



a: _____ in
 a2: _____ in
 b: _____ in
 b2: _____ in

Non Standing out load?

YES (specify dimensions here below) NO



a: _____ in
 a2: _____ in
 b: _____ in
 b2: _____ in

7. Position of the pallet on the conveyor (for palletized material)



8. Pallets by material (currently used)

Cardboard pallet

Plastic pallet

Metal pallet

Wood pallet

Pressed wood pallet

9. Pallet shape (currently used)

EURO Pallet
W32" x L40"



AMERICAN Pallet
W40" x L48"



STRAPPING DETAILS

7. HORIZONTAL Strapping

N° Straps per pallet? (A)

Bottom strap? YES NO

Edge protection used? YES NO

Automatic corners application? YES

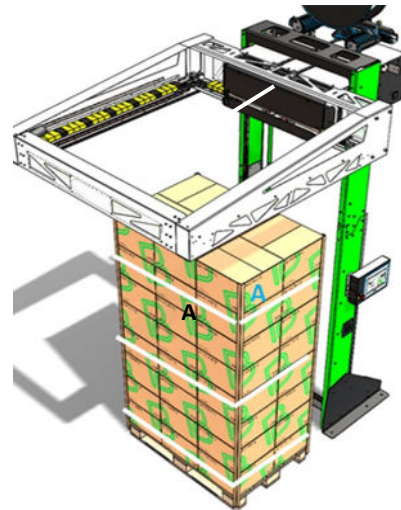
Type of product to strap?:

Fruit and vegetables

Boxes - Product description: _____

Bricks / Concrete blocks / Flooring

Others - Product description: _____



8. VERTICAL Strapping

Cross strapping? YES NO

N° Straps per pallet? **B**

N° Straps per pallet? **C**

Top edge protection used?

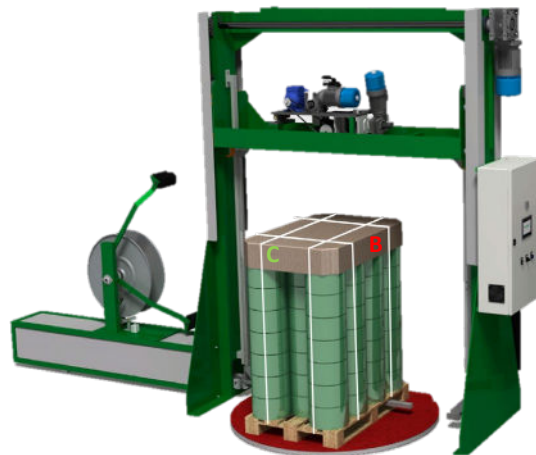
NO

YES Only short side

Only long side

All sides

Top Surface quality of packaged goods: Regular Unequal



9. VERTICAL + HORIZONTAL Straps

Cross strapping? YES NO

N° Straps per pallet? **A**

N° Straps per pallet? **B**

N° Straps per pallet? **C**



10. PALLETS LOADING

Pallet loaded with forklift:

 NO

 YES

(specify type of forklift used)

 Manual

 Electric

 Mechanical

 Others


Remarks:

11. Customer production required:

Pallets or packaged goods to run on average:

 hour

 day

In how many shifts the work is done?:

How many days of the week is the work done?:

12. Customer Electrical / Pneumatic supply:

a. Electric

230V III phase + Neutral

400V III phase + Neutral

480V III phase + Neutral

50 Hz

50 Hz

50 Hz

60Hz

60Hz

60Hz

Others:

b. Compressed air

Available

NO

YES

Air pressure?

_____ bar

c. Interfaces

Potential free contact

Ethernet

Profibus

Emergency stop

Area protection

Others:



Description

d. Security

Security fences

YES

NO

Security barriers

YES

NO

Security level required?

13. Working environment

Ambient temperature

_____ °F

Ceiling height

_____ FT

Humidity

YES

NO

Explosion proof

YES

NO

Dust

YES

NO

Ground type:

 Concrete

Asphalt

Cobbles

Screed

Gravel