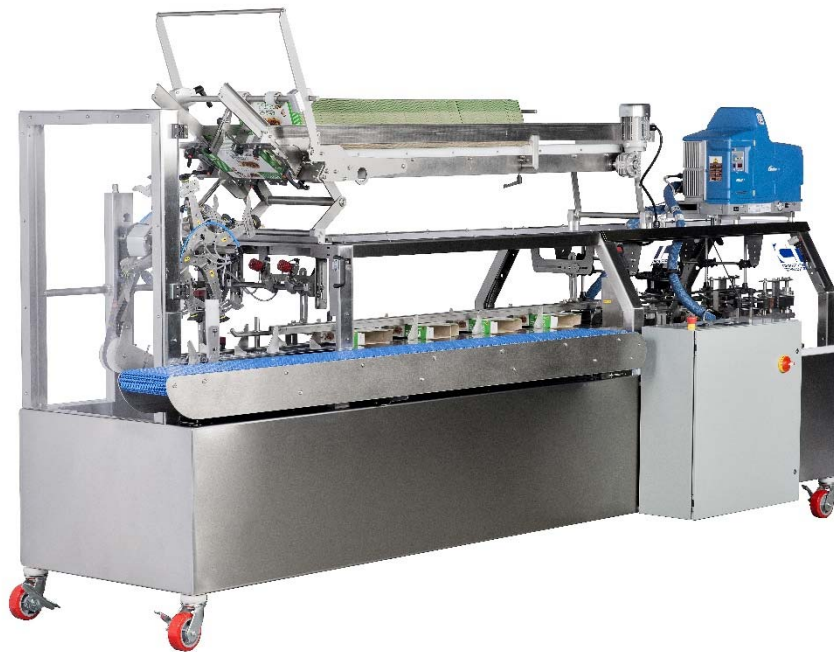


February 12, 2016

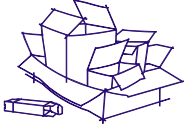
Budgetary Quote # 8177

## Manual Load Servo Cartoner HC-120



**Attn. Lorraine Guardino**  
Ph. (905) 502-8500 x 221  
e-mail: [lorraine@solcuisine.com](mailto:lorraine@solcuisine.com)

**SOL CUISINE**



*YOUR BEST VALUE IN NORTH AMERICA*



Budgetary Quote # 8177 Sol Cuisine

**Sol Cuisine**  
3249 Lenworth Drive  
Mississauga, ON  
L4X 2G6 Canada

**RE: MANUAL LOAD HORIZONTAL CARTONER HC-120**

Dear Mr. Guardino,

Following your request we are glad to submit our proposal for hand load cartoner HC-120.

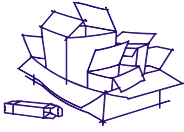
**No samples have been received.**

Feel free to contact me or our sales representative with any questions.

Yours Truly

**Christian Lapointe**  
**Sales Manager**  
**Consolidated Technologies Inc.**

Phone: (450) 424-8464  
e-mail: [sales@consolidatedtechnologies.ca](mailto:sales@consolidatedtechnologies.ca)



**HC-120 FEATURES:**

- ✓ **STAINLESS STEEL AND ALUMINUM MACHINE INCLUDING:**
  - Stainless Steel rigid mono hull frame
  - Stainless Steel Sprockets
  - Stainless Steel Shafts
  - Stainless Steel Leg Supports
- ✓ Rotary Carton Feeder
- ✓ Electrical control, based on **Omron** quality programmable controller
- ✓ Touch Screen Operator Interface, including complete self-diagnostic software
- ✓ Lexan safety covers with safety interlocks
- ✓ Remote Pendant on extension cord for set up and JOG from any point around the machine
- ✓ Continuous motion (or Indexing)
- ✓ Adjustable feet

**Overall length:** 11", width 4" (with single hand load station)

**Main Drive:** Yaskawa Servo

**Main Conveyor Chain Pitch:** 15"

**Direction:** left to right

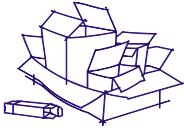
**Flaps:** Full or Economy, glued

**Glue Unit:** Nordson Problue 7 Hot Melt Glue Unit

**Insertion:** Manual insertion of the product by operator(s)

**Power:** 208-240V Volts three (3) phases, 30 amps.

**Change over :** 15-20 minutes



**CARTON DIMENSIONS :**

**Box #1:**

L102mm (4 1/8") x H 63mm (2.5") x D127mm (5")

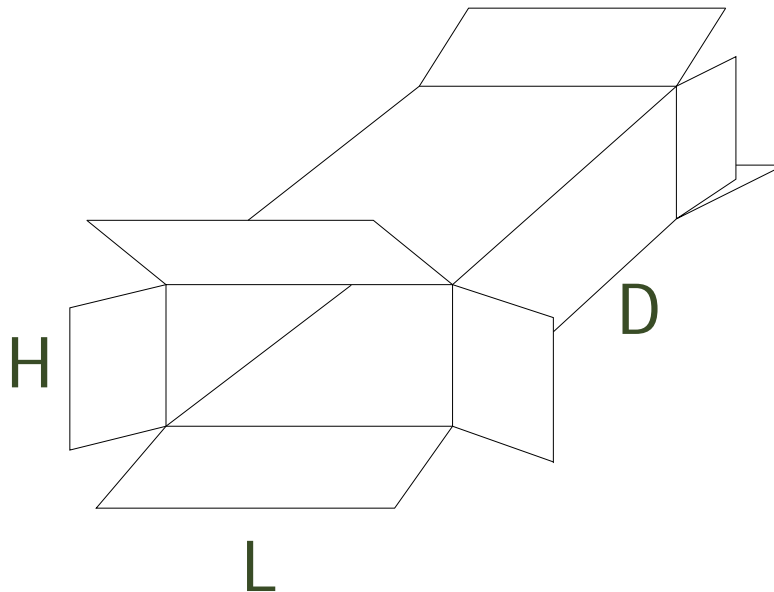
**Box # 2:**

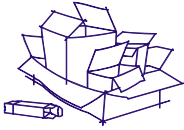
L114mm (4.5") x H 38mm (1.5") x D190mm (7.5")

**MACHINE MIN/MAX RANGE:**

	<u>Height</u>	<u>Length</u>	<u>Depth</u>
Min	1"	3"	5"
Max	4"	*12.5"	11"

\*pitch dependent





**MANUAL LOAD CARTONER HC-120, including main drive Yaskawa Servo.....\$ 66 900**

**INCLUDED ITEMS:**

- 1. *Category 3 Safety options:*
  - Mechanically interlocked safety switches with dual safety circuit
  - 180 cm height Lexan
  - Dual channel Safety relay.....\$ 3 500
- 2. Carton Prebreak Module.....\$ 4 900
- 3. Motorized, Extended Stainless Steel Carton Accumulator 6' long.....\$ 6 500
- 4. Motorized infeed conveyor.....\$ 4 900
- 5. Additional hand load station.....\$ 2 400  
*(60" table size, overall length: 13.5')*

**TOTAL:.....\$ 89 100**

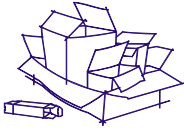
**OPTIONS:**

- 6. Recommended spare parts kit.....available upon request
- 7. Voltage Transformer *(Including extended electrical cabinet)*
  - 7.1. 480V->230V (230V is CT standard voltage).....\$ 2 150  
or
  - 7.2. 575V->230V (230V is CT standard voltage).....\$ 2 150
- 8. \*CSA electrical certification.....\$ 950
- 9. Dog House from Lexan at the exit of the cartoner.....\$ 650
- 10. 3 color beacon light with built-in sound alarm.....\$ 650
- 11. Large diameter lockable casters.....\$ 650

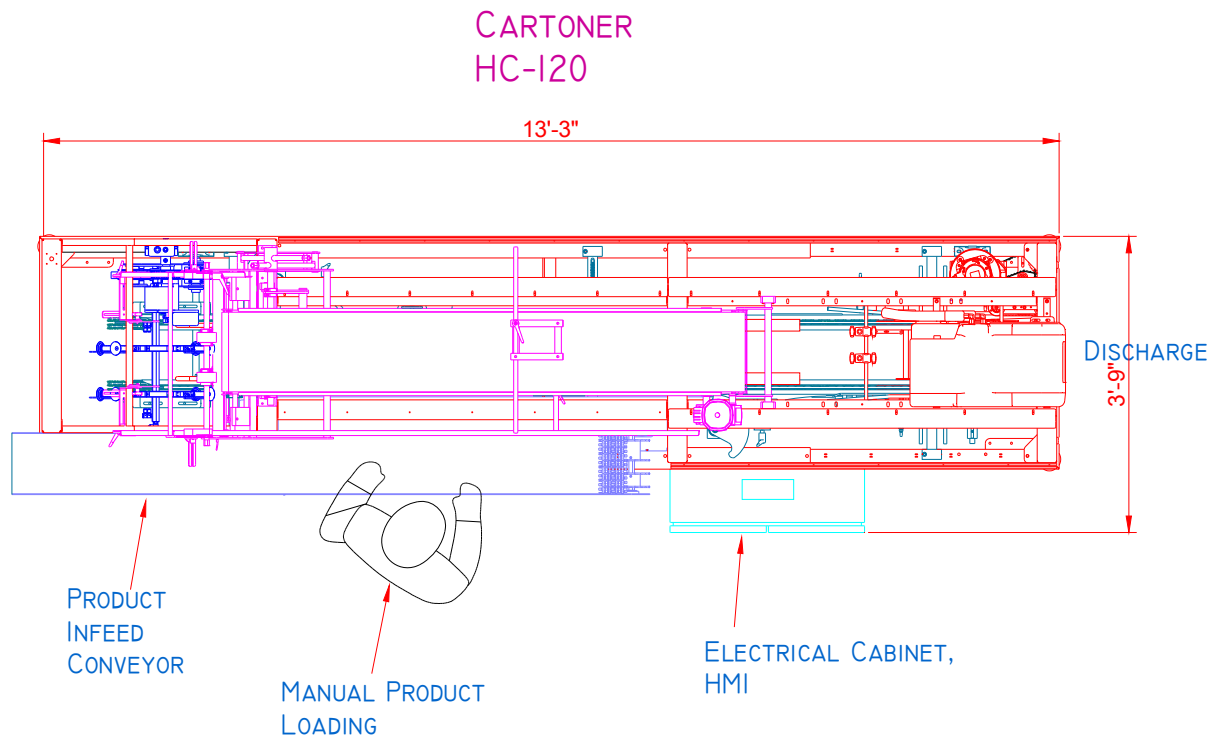
**CODER OPTIONS:**

- 12. Ink jet printer integration.....(If printer supplied by CT) \$ 2 500
  - 12.1. MARKEM 9028 inkjet printer.....\$ 8 900  
*(does not include setup and training for printer)*
- 13. Laser Printer integration.....(if printer supplied by CT) \$ 3 500
  - 13.1. MARKEM CL-C150 laser printer.....\$ 18 900  
*(does not include setup and training for printer)*
  - 13.2. Fume extractor.....\$ 3 900
- If printer is not supplied by CT add to *integration price*.....\$ 550

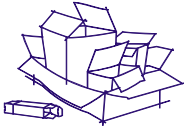
*\*The "CSA" or Canadian Standards Association has been certified by the United States Occupational Safety and Health Administration (OSHA) as a "Nationally Recognized Testing Laboratory" (NTRL). Both, UL (Underwriters Laboratories) and CSA are recognized by all federal, state, provincial and local authorities to test and certify product-safety in the U.S. and Canada.*



LAYOUT



NOTE: This layout drawing is general and does not display any special features that may be specified in this quotation. The dimensions on this layout are for general purposes only.



**PACKAGING QUALITY STANDARDS:**

Cardboard quality must comply with Consolidated Technologies Inc. standards upon sample evaluation

**WARRANTY:**

All original components of the system are of high quality materials and superior workmanship, guaranteed for the cost of replacement only, for a period of one year from the date of delivery.

All standard components are subject to the original manufacturer warranty.

**F.A.T. COMMISSIONING AND TRAINING AT CONSOLIDATED TECHNOLOGIES FACILITY**

Factory acceptance test and training at Consolidated Technologies Inc. plant is included and will address; operating procedures, troubleshooting, preventative maintenance as well as changeover necessities.

**MANUAL**

Operation manual containing the information to install, commission, operate, troubleshoot and maintain the equipment and a price list of recommended spare parts.

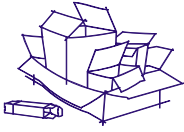
**INSTALLATION SUPERVISION AND START UP**

From Monday to Friday 8:00 am to 5:00 pm at our current rate of \$ 110 per hour.  
All traveling and living expenses are invoiced as extra at cost.

**NOTE: pricing and production speed information contained in this quotation is to be considered tentative pending the receipt of sample for further evaluation.**

**Consolidated Technologies Inc. reserves the right to review all samples and to recommend changes or improvements prior to order acceptance.**

**If compliance cannot be met order may be refused.**



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Budgetary Quote # 8177 Sol Cuisine

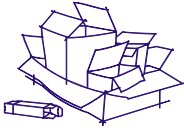
- FUNDS:** All prices are NET **CDN funds**. All sales taxes are extra if applicable.
- TERMS:** 40% on order  
40% prior to shipping  
Balance net 30 days
- FOB:** Consolidated Technologies Inc., Vaudreuil-Dorion, QC, Canada.
- DELIVERY:** 8-12 weeks, subject to actual order backlog, stock machine can be delivered immediately.  
*(Based on receipt of purchase order, final samples and deposit)*

Trusting you will find the above to your complete satisfaction, I remain

Yours truly

***Christian Lapointe***  
***Sales Manager***  
***Consolidated Technologies***





**PARTIAL CUSTOMER LIST**

Actionpak	Osgood	PAG
Agropur	H Berger	Piazza Pizza
Aliments Begin	Haremar	Poultry
Aliments Martel	Hamel	Papco
Alltrista	HEB	Pâtisserie Orientale
Amore sweet	Honeyville Grain	Plats du Chef
Applesnax	Home Canning	Prolimer
Aventis-Sanofi	Horizon	Rapid Snack
Ayerst	John Vince	Rexpak
Beiersdorf	La riberie	Ropack
Bio K	Lamonthe	Saporito
Bio Biscuit	MAC	Skotidakis
Biscuits Leclerc	Maitre Saladier	Schneiders
Cambridge Foods	Mama Amy's	Span
Canadian Banknote	Maple Leaf	Sterigen
Chairman's Foods	Maple Lodge farms	Stone
Cascade	Martin Dessert	T&N
Cuisiné à table	Maxi Crisp	Tomasso
DC Foods	Mère Poule	Tweezerman
Eama tech	MJ's	Tour Eiffel
Expresco	Morrison Lamothe	Verla
Fines Herbes	Mountain Top Foods	Viau Foods
Frigora	Mortimer	Vincor
Furlani	NetPak	Vitasoy
Glutino	Oetker	VLR
Gould	Olympic Dairy	Walkers Shortbread
Grand River	Olymel	Wineart
Groupe Nordic	Ottawa Mould Craft	Zinda