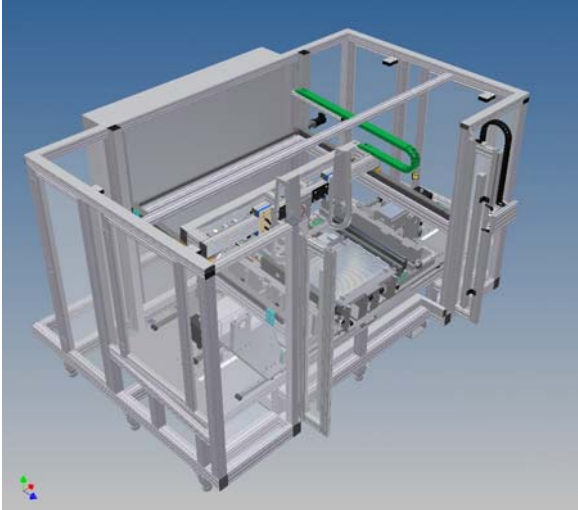




## Manual Core Builder



Representative image of a CB-1500

### **GENERAL CAPABILITIES OF THE CB1500 CORE BUILDER:**

|                                   |                               |
|-----------------------------------|-------------------------------|
| Operating Rate:                   | Operator Dependent            |
| Core Width (Header-To-Header):    | Adjustable from 325 to 1181mm |
| Core Height (Stack-Up Dimension): | Adjustable from 350 to 1000mm |
| Core Depth:                       | 14 to 70mm (Maximum)          |
| Tube Pitch:                       | 400 to 1.000 Inch             |
| Tube Row:                         | One (1) Row                   |

### **CB1500 CORE BUILDER (1-ROW) STANDARD FEATURES**

- Table Inserts for one particular Core Size
- Automatic Tube Dispenser
- Core Press
- Header Nest Mounting Assemblies (Header Nest **Not** Included)
- Header Press
- Rigid Base Unit with Inboard Jack Screws for Leveling
- Pneumatic Controls
- Palm Button Actuation
- Lexan and Steel Safety Guarding
- One (1) Set of Operations Manuals





# GEFIT Livernois Engineering

## **CB-1500 CYCLE TIME:**

The CB-1500 Manual Core Assembly Machine of this quotation will be capable of production of cores as described in the body of this quotation at a rate of approximately 35 cores per hour. Due to the fact that this machine still has many manual functions, the cycle times will vary dependent upon the operator and core size.

## **CB1500 MANUAL CORE BUILDER FOR 2-ROW RADIATOR**

Gefit Livernois Manual Core Assembly Machine is capable of assembling a variety of double tube row cores. The Core Builder will be furnished with part specific details for one particular core size (Header Tooling is not included).

**Note:** One set of Core specific tooling is included in the Core Assembly Machine price excluding Header Nest Tooling.

## **GENERAL CAPABILITIES OF THE CB1500 CORE BUILDER:**

|                                   |                               |
|-----------------------------------|-------------------------------|
| Operating Rate:                   | Operator Dependent            |
| Core Width (Header-To-Header):    | Adjustable from 325 to 1181mm |
| Core Height (Stack-Up Dimension): | Adjustable from 350 to 1000mm |
| Core Depth:                       | 14 to 70mm (Maximum)          |
| Tube Pitch:                       | 400 to 1.000 Inch             |
| Tube Row:                         | Two (2) Row                   |

## **CB1500 CORE BUILDER (2-ROW) STANDARD FEATURES**

- **Table Inserts for one particular Core Size**
- **Automatic Tube Dispenser**
- **Core Press**
- **Header Nest Mounting Assemblies (Header Nest Not Included)**
- **Header Press**
- **Rigid Base Unit with Inboard Jack Screws for Leveling**
- **Pneumatic Controls**
- **Palm Button Actuation**
- **Lexan and Steel Safety Guarding**
- **One (1) Set of Operations Manuals**

## **CB-1500 CYCLE TIME:**

The CB-1500 Manual Core Assembly Machine of this quotation will be capable of production of cores as described in the body of this quotation at a rate of approximately 35 cores per hour. Due to the fact that this machine still has many manual functions, the cycle times will vary dependent upon the operator and core size.

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