

Technical Data Sheet

OVERVIEW

The CGT Compression Bagger is a hydraulic compression bagging system designed for efficient, space-saving packaging of hemp hurd and other bulk materials. This robust machine delivers a 2:1 compression ratio, reducing storage and shipping costs while maintaining product integrity.

The finished compressed bags measure 12" x 9" x 17", equivalent to approximately 65 liters uncompressed and weighing around 15lbs (6.8 kg), depending on feedstock density. Each bag is heat-sealed using the included industrial heat sealer for a clean, secure, and professional finish.

TECHNICAL SPECIFICATONS:

- Overall dimensions: 16' L x 13' W x 18'7" H
 - See attached layout drawings
 - Low height version also available (additional cost)
- Minimum height clearance in building: 19 ft (5.8 m)
- · Power Requirements: 18 kVA
 - Require standard receptacles for hoist and dust collector
- · Custom Hydraulic Power Unit
 - Special Dust Collection Unit included
- · Includes semi-automatic bag sealing machine
- · Full steel construction and powder coated
- · Standard, easily sourced drive components

PROCESSING INFORMATION:

- Input— Bulk bags from HempTrain Hurd output stream
 - Full open bottom bulk bags required
- · Output—Compressed Hurd bags
 - Approx 15 lbs (6.8 kg) per finished bag
 - Bag size = 9" W x 12" H x 17" L
 - 2:1 compression
 - Approx 65 Liters once uncompressed
 - Sized to stack on standard pallets
- 80 bags / hour (1200 lbs / hour approx)

SHIPPING INFORMATION:

- 1-40' HC shipping containers or flat-deck trailer
 - Total weight 10,000 lbs (4,500 kg)
- · Delivery available across the world
- · CSA/UL/CE Certifications available
- · Installation/commissioning /training included



SUPPLIED ONLY AS AN AD-ON OPTION TO HEMPTRAIN NOT AVAILABLE AS A STAND-ALONE FACILITY



CONTACT US!

Get in touch for order lead times and request your custom quote today!

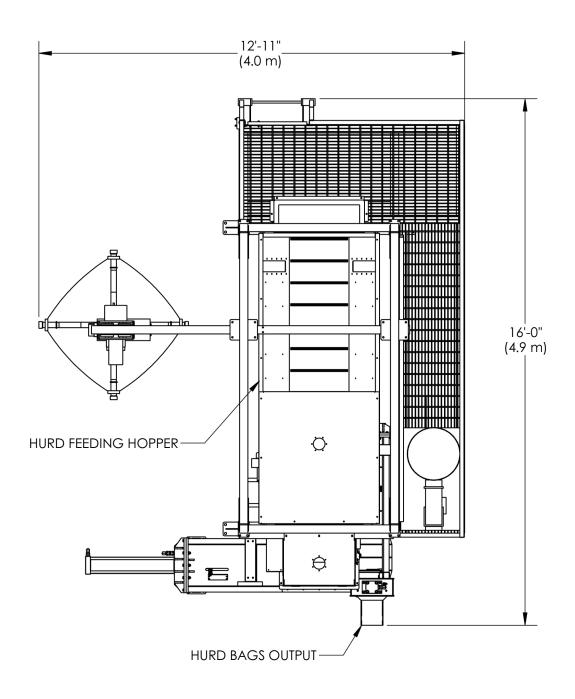
Address: 9385 23 St SE Bay #1

Calgary, AB | T2C 5R2 Phone: 1-877-974-3377

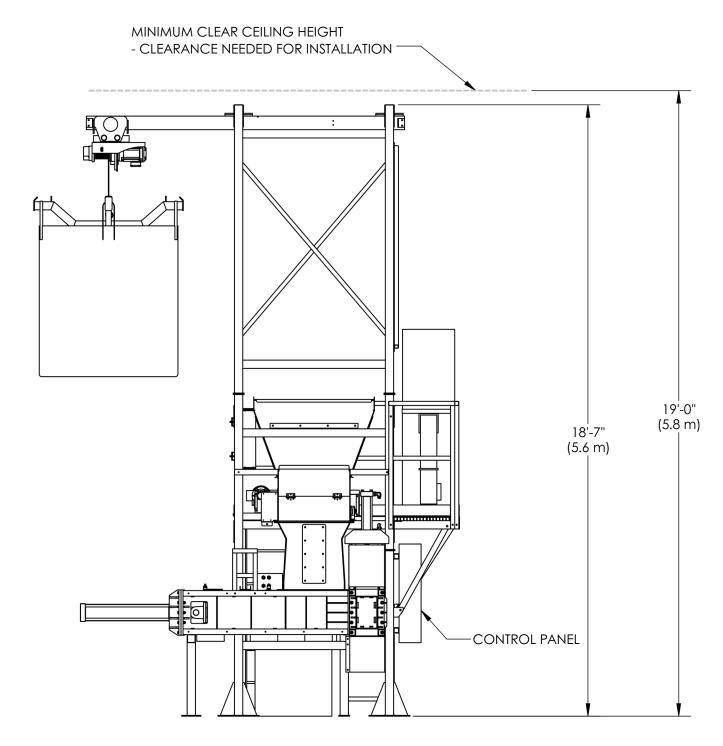
Email: info@canadiangreenfield.com

www.canadiangreenfield.com





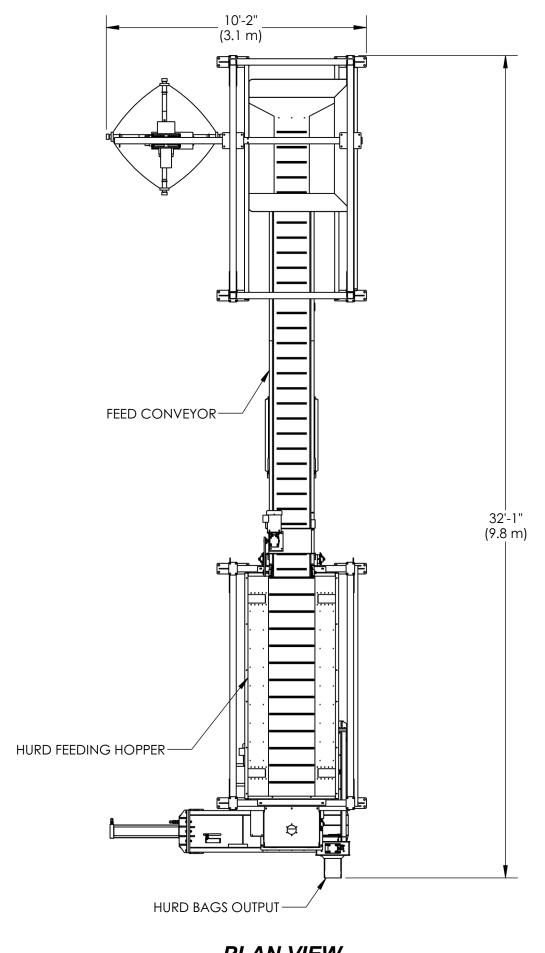
PLAN VIEW



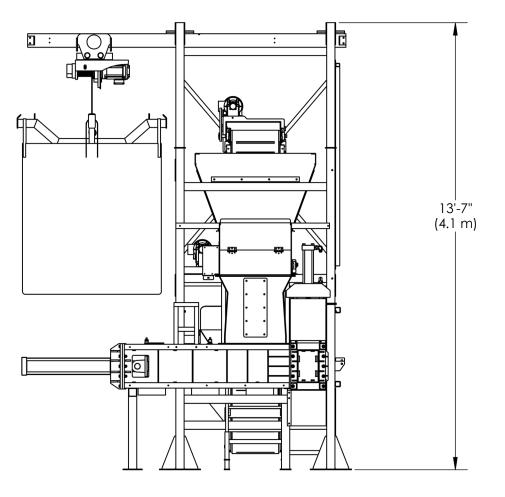
SIDE VIEW

| APPROVED FOR CO | nstruction |
|-----------------|------------|
| APPROVED BY: | |
| QTY: | |

| CANADIAN GREENFIELD | PROPRIETARY AND CONFIDENTIAL THEINFORMATION CONTAINED IN THISDRAWING IS THESOLE PROPERTY OF CANADIAN GERENHED TECHNOLOGIES CORP, ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CANADIAN GREENFIELD TECHNOLOGIES CORP. IS PROHIBITED. | COMPRESSION BAGGER - STANDARD VERSION | | | |
|---|---|--|-----------|------------|---------|
| CALGARY, AB, CANADA | DRAWN BY: DATE | PART NO. | | | REV |
| GENERAL ARRANGEMENT DRAWING SUBJECT TO CHANGE PLEASE REQUEST CURRENT LAYOUT | CHECKED BY: DATE | CB | - LAYOUT | | |
| | APPR. BY: DATE | SCALE:NTS DO NOT SCALE DRAWING | SHEET1OF1 | WEIGHT: 90 | 000 LBS |







SIDE VIEW

| APPROVED FOR CONSTRUCTION |
|---------------------------|
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| GREENFIELD TAMBERT TO PARK | PROPRIETARY AND CONFIDENTIAL THEINFORMATION CONTAINED IN THISDRAWING IS THESOL PROPERTY OF CANADIAN GEREPHIELD TECHNOLOGIES CORP. ANY KERPODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PREMISSION OF CANADIAN GREENFIELD TECHNOLOGIES CORP. IS PROHIBITED. | COMPRESSION BAGGER - LOW HEIGHT VERSION | |
|---|--|--|---------|
| CALGARY, AB, CANADA | DRAWN BY: DAT | PART NO. | REV |
| GENERAL ARRANGEMENT DRAWING SUBJECT TO CHANGE PLEASE REQUEST CURRENT LAYOUT | CHECKED BY: DAT | CB - LAYOUT | |
| | APPR. BY: DA1 | SCALE:NTS SHEET1OF1 WEIGHT: 8 | 000 LBS |