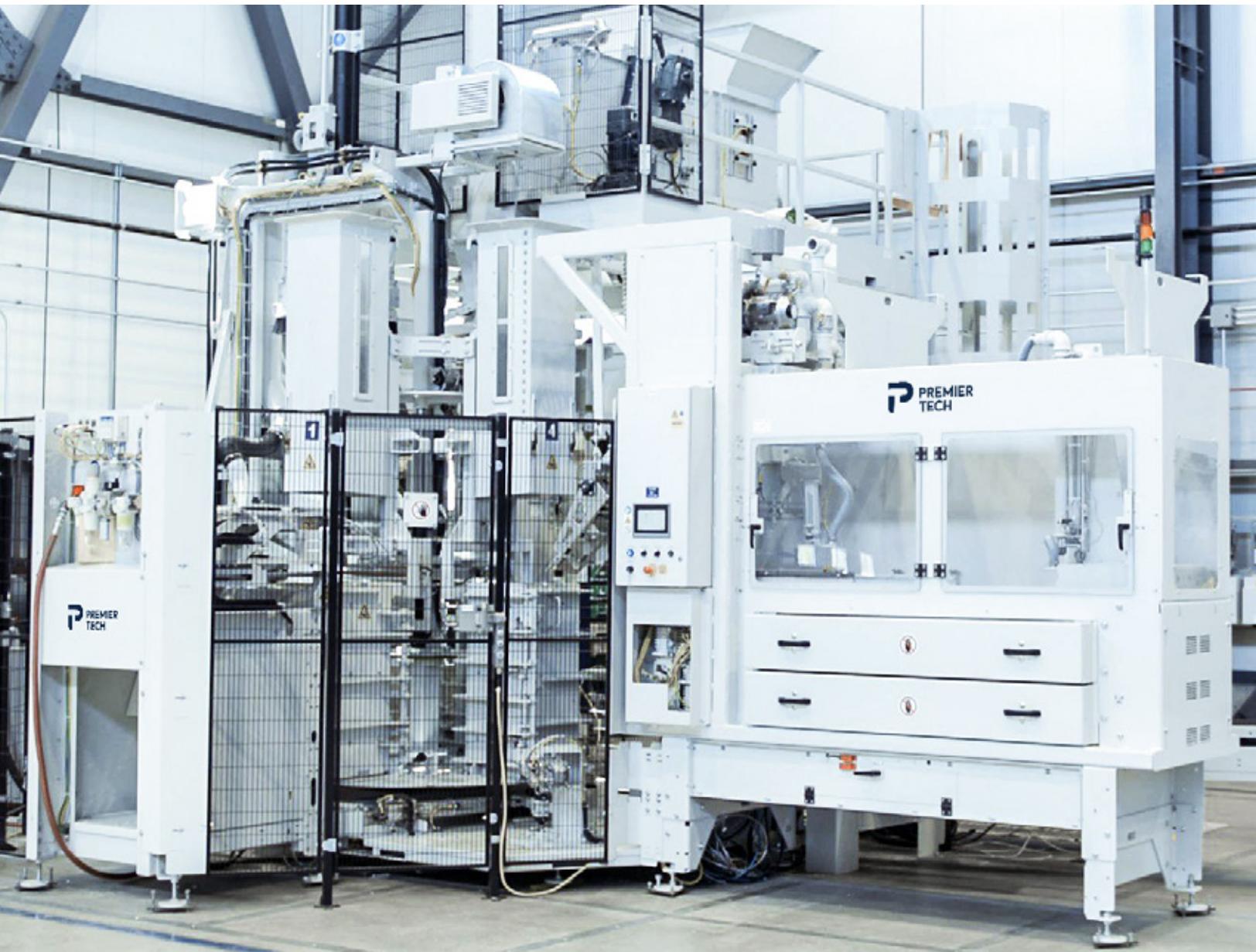




CHRONOS • VP-415

High-speed
compression baler



CHRONOS • VP-415

High-speed compression baler



UP TO 6.5 BPM*

*Depending on product characteristics, method of feeding, bag size, film thickness, etc.

Versatility

Handles any compressible materials.

Performance

Up to 25% increase in production versus the previous generation. Compression force reaching up to 17.5 imperial tons (155 kN).

Usability

Interactive and user friendly user interface.



VP Series balers are the most widely used compression balers in the compressible materials industry. Perfect for peat moss, wood shavings, alfalfa, hemp, etc.

Bulk materials

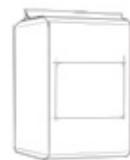


Fibrous



Flake

Bag types



Gusseted flat bottom bale



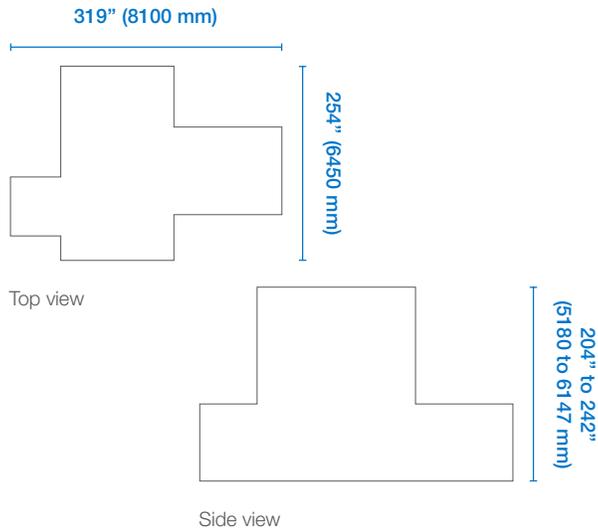
Tubular film

Bag material

Polyethylene with anti-static treatment

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Typical Equipment Dimensions



Bale dimensions

Length: From 12 to 39" (305 to 990 mm)

Width: From 14 to 18.5" (355 to 470 mm)

Gusset: From 8 to 15" (205 to 380 mm)

Bag specifications

Thickness: 3.5 to 8 mils (90 μ m to 200 μ m)

Bag magazine capacity: Up to 650 bags
(may vary with bag thickness)

Compression ratio

Up to 5:1

Air consumption

35 SCFM (1000 L/min)

Electrical requirements

460 V/ 3 ph/ 60 Hz (400 V/3 ph/50 Hz)

Operating pressure

100 psi (7 bar)

Ambient temperature

40 °F to 95 °F (5 °C to 35 °C)

Features

Servo drive controlled table rotation for improved reliability and smoother operation

High-performance sealer temperature controller

Dual drawer bag magazine with automatic toggling

Quick bag loading and bag change

Rugged construction including widely used standard components requiring minimum maintenance

User-friendly color touch screen operator interface

Single and multiple compression modes

Meeting North American and European (CE) safety standards

Options

Volumetric feeder specially designed for quick and stable feeding

Configuration for tubular bags

Product level detection system

Extra tube kit for additional bale size



Lifetime

Client Solutions

Premier Tech Client Solutions take a personalized approach to **lifecycle management**, creating enhanced solutions customized to your specific needs that develop your own capabilities and operational habits, and help you achieve and maintain productivity.

The Client Solutions' passionate team acts as a **partner** by maintaining constant collaboration and putting your interests at the heart of daily decisions throughout your equipment's lifecycle.

Our programs are designed to help you reach your highest **Overall Equipment Effectiveness (OEE)** and maximize your **Return on Investment (ROI)** by providing you with the most valuable lifecycle services in the industry focusing on critical areas such as **24/7 technical support, spare parts, field service, training, system assessments and optimization.**



PT Systems and Automation



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