

CHRONOS • TFS-1700

**Automatic tubular form,
fill and seal bagging system**



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UP TO 20 BPM

Reliability

Many hours of continuous operation owing to oversized film roll capacity.

Cost-efficiency

The tubular system reduces bag cost and labor, offering an economical and waste reduction solution to pre-made bag system.

Versatility

System designed to bag all types of dry free-flowing materials.



Compact design combined with a neat arrangement of the operating element allows for an easy fit in tight spaces and facilitates access for the operation.

Bulk materials



Powder



Granular



Fibrous

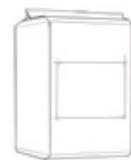


Pellet



Flake

Bag types



Tubular pillow



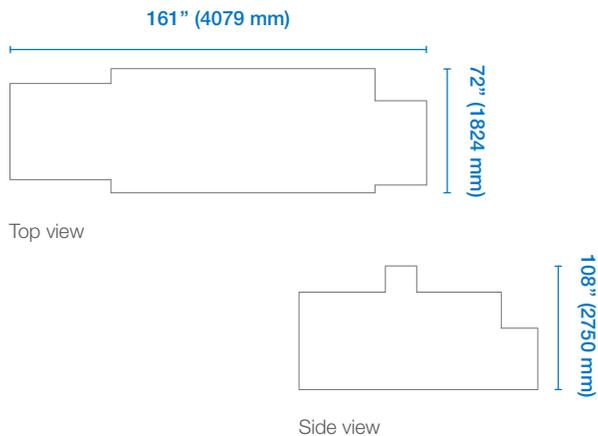
Tubular side gusseted

Bag material

PE and other thermosealable materials

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Typical Equipment Dimensions



Top view

Side view

Bag size

Width: 12" to 20" (305 mm to 508 mm)
(depending on selected spout)

Length: 18" to 36" (457 mm to 915 mm)

Bag free board

6' to 8"

Film thickness

4 mil (0,1 mm) to 8 mil (0,2 mm)

Electrical requirements

460V / 3Ph / 60Hertz

120V/ 1Ph / 60 Hertz

Operating pressure

90 psi (6 bar)

Features

All surfaces in contact with product are stainless steel

Integrated bag closing system

Automatic height adjustment on outfeed conveyor

Bag detection system on spout providing automatic bag rejection

Bag thumper in the machine during filling process

Aspiration ducts

User-friendly HMI

Options

Dust-control spout

Vacuum probes



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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