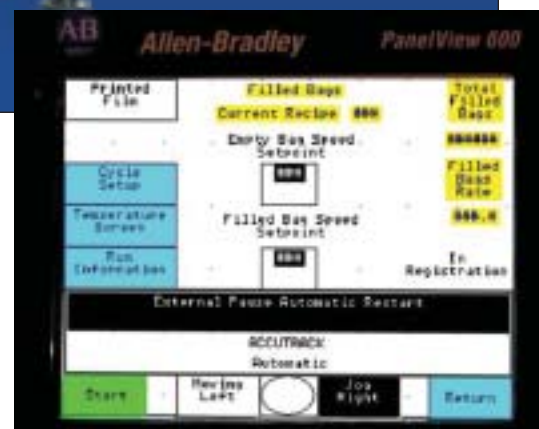


Vertical Form/Fill/Seal Machine **ULTIMA® ST**



Features:

- Allen-Bradley PV 600 color touchscreen operator interface
- Off-the-shelf Allen-Bradley control system SLC 5/03 PLC
- Patented Measure, Form, Pull film advance concept
- Stepper-motor-controlled pull belts and measuring roller
- Self-centering pull belts
- Superior fiber-optic film registration system
- Exclusive, independently timed linear stager
- Durable orbital cut-off knife actuator
- More dwell time for better looking seals and increased packaging speeds
- Heavy-duty jaw assembly houses a cushion for shock and noise abatement



Barry-Wehmiller

Vertical Form/Fill/Seal Machine ULTIMA® ST

Additional Features:

■ RESISTANCE SEALING WITH HAYSSEN'S STEEL/HASTELLOY DIE FACES ■ QUALI-SEAL® POLYETHYLENE SEALING SYSTEM ■ EXTENDED STROKE PLATEN ASSEMBLY

Options:

■ ALLEN-BRADLEY PANELVIEW 1000 OPERATOR INTERFACE ■ ALLEN-BRADLEY 5/04 PLC ■ SPLICE ASSIST DEVICE ■ HOLE PUNCHES ■ TEAR NOTCHES ■ CODE DATERS ■ STAINLESS STEEL CONSTRUCTION ■ GAS FLUSHING ■ STATIC ELIMINATORS ■ PRINTERS AND OTHER SPECIALIZED OPTIONS FOR SPECIFIC INDUSTRY REQUIREMENTS ■ ACCU-TRACK® AUTOMATIC FILM TRACKING DEVICE ■ TWIN TUBE CONFIGURATIONS ■ MAPS (MAINTENANCE ALERT & PREVENTION SYSTEM) ■ FLAT BOTTOM BAG TUCKING DEVICES ■ TOP ZIPPER ■ A WIDE VARIETY OF FEED SYSTEMS FOR DRY, LIQUID, AND DIFFICULT PRODUCTS CAN BE PROVIDED

Power Requirements:

115 vac, single phase, 50/60 hz, 30 amp service

Air Requirements:

2.5 scfm @ 65 psi per 10 bags per minute

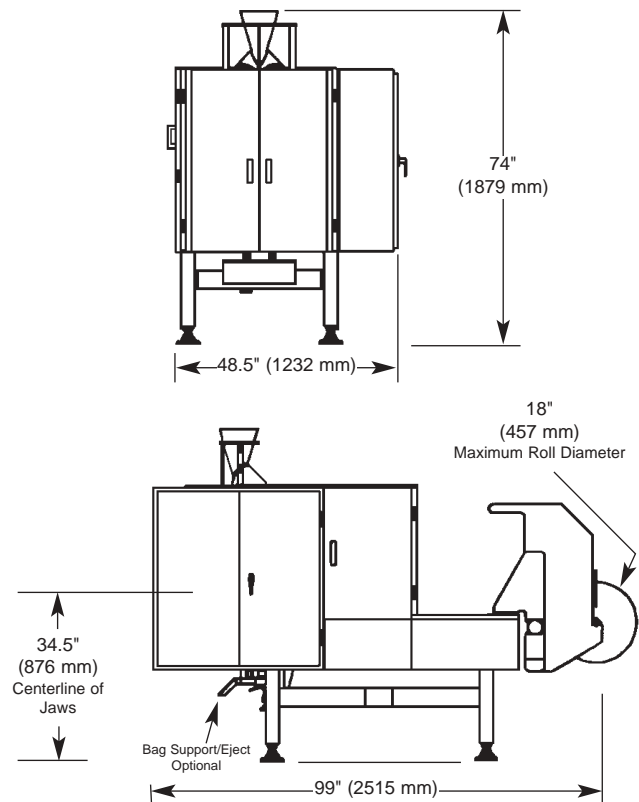
Production Rate:

Up to 100 bags per minute
(subject to product and packaging material evaluation)

Package Range:

Minimum	Width: 2-1/8" (54mm)
	Length: 3" (76mm)
Maximum	Width: 12" (305mm)
	Length: 16" (406mm)

Note: Package range specified above is for 12-16 model. Package sizes up to 15" wide by 24" long (381 mm x 610 mm) can be made on larger ULTIMA ST models.



(Dimensions shown are approximate and subject to change, consult factory for exact figures)

Hayssen Packaging Technologies

A BARRY-WEHMILLER COMPANY 225 Spartangreen Boulevard
www.hayssen.com Duncan, SC 29334 USA
sales@hayssen.com Phone: 864/486-4000
11/03 LR Fax: 864/486-4412

Hayssen Europe Ltd.

16 Roman Way
Thetford, Norfolk IP24 1XB England
Phone: + 44 1842 754171
Fax: + 44 1842 751887

Hayssen Latin America

Av. José Ma. Castorena 324 - 118
Col. Cuajimalpa, 05000 México, D.F.
Phone: 011-52-555-813-7770
Fax: 011-52-555-812-0987