

VERTEK 1150®

Vertical form & seal machine

Automatic vertical bagging,
roll stock bagging, VFS, VFFS



Benefits and Advantages

Reliable and compact, the simple design of the Vertek baggers make them easy to set-up, operate, and maintain. The most affordable baggers on the market, the series offer great value with an excellent ROI. Both polyethylene and laminate materials can be run on the Vertek series. Designed for low cost of maintenance using off-the-shelf parts. Interfaces easily with auxiliary equipment.

Key Features

- Omron PLC with Weinview color touch screen panel
- Pneumatically operated sealing bar and horizontal sealing jaws
- Dual digital temperature control
- Motorized film unwinding system to minimize belt wearing
- Encoder bag length control
- Adjustable side belt film pull mechanism
- Air activated serrated knife, Pneumatic valves, solenoids
- One forming assembly
- Bag deflator - sponge
- Photo cell for bag registration
- Lexan safety guard with safety switch
- Microprocessor based, menu driven parameter adjustment
- Thompson shaft & bushings
- Memory based storage of operating functions
- Adjustable back seal assembly
- Variable time sequence functions
- AC inverter and motor drive
- Auto-air regulator, filter, and lubricator

- Automatic pneumatic air purge



Model	Max Bag Width	Max Mechanical Rates
XPdius Elite i-130	13" / 320mm	120 cycles per min
VerTek Junior	5.5" / 140mm	60 cycles per min
VerTek 750	7.5" / 190mm	50 cycles per min
VerTek 1150	11.5" / 290mm	40 cycles per min
VerTek 1600	16" / 400mm	25 cycles per min
VerTek 2400	24" / 600mm	15 cycles per min