



Value, Versatility.



Vacuum Packaging Value and Versatility



The Proven Choice

TIPPER TIE Clipper Vac Models CVE and CVW represent an unmatched blend of economy and market-proven dependability for air powered bagging and clipping vacuum packaging systems. The Clipper Vac line is well-suited for processors whose production needs do not require full automation, as well as high-volume producers looking to supplement automated systems during seasonal increases in demand. Applications such as poultry parts, whole birds, turkey breasts, red meats, smoked and processed meats, cook-in products, cheeses, and cook/chill are all packaged using the Clipper Vac.

Technical Highlights

This self-contained, semi-automatic system enables a single operator to produce consistently reliable, high quality vacuum packages in even the harshest of

processing environments. Operating the versatile Clipper Vac is simple. It draws an extremely tight vacuum then gathers the bag neck, applies a secure clip closure, and trims the excess bag tail. The Clipper Vac works with all types of vacuum bags and vacuum shrink bags. Its sturdy Z-series clips are specifically designed to maintain maximum vacuum integrity within the finished packages to ensure products stay fresh throughout distribution. To give the system its broadest possible appeal, the Clipper Vac line is engineered to accommodate different product shapes and sizes simply by adjusting the height of the product tray or draw nozzle. Changeovers are quick and non-disruptive, eliminating downtime.

Options

The Clipper Vac line features two designs, the CVW and Model E (CVE). Selection depends on whether the machine operator needs to hold the bag vertically or horizontally to clip. The CVE is the ideal choice for bagged products that must be held vertically and clipped. It can be equipped with several different TIPPER TIE Signature Series horizontal clippers. Important details like bag size, material thickness, and product weight all influence the clipper preference. Customers select from a time-tested line-up of stainless steel clippers that features SZ4135, SZ2105, SUSFT1100, and SF486L. They use Z400, Z200, 100 series, and 400 series clip types, respectively. CVE users have the option to dispense any of these clips from either spools or sticks.

For products held horizontally and clipped vertically the CVW is the system of choice. This machine is especially appealing for producers of larger and heavier products like whole turkeys because the packages



can be laid horizontally on its stainless steel product tray and clipped without the operator having to support their full weight, reducing fatigue. CVW uses only stick type Z400 and Z200 series clips.

Depend on It

For a minimal investment that delivers such superior productivity, the TIPPER TIE Clipper Vac is the value leader in vacuum packaging systems. As an operation's primary packaging system or to augment fully automated production lines, nothing can match its unique mix of simplicity, versatility, dependability, and economy. Processors who vacuum package a wide variety of products will see Clipper Vac as an integral and long-term contributor to their operations.

Premium Quality Clips

High-quality clips are essential to a successful clip closure. TIPPER TIE clips are manufactured from a special aluminum alloy and are held to exacting specifications that exceed those from the general wire industry. The dimensions of all TIPPER TIE clips are kept within very tight tolerances, ensuring a perfect closure every time. Furthermore, clip leg ends are radiused and lubricated to ensure that both clip legs form simultaneously as the clip gathers the packaging materials. The result is a clip that closes smoothly and securely every time.





Choose from a variety of stick or spool mounted clips.

Technical Data

Specifications: CVW

| Electrical Requirements | 110 VAC 50/60 Hz @ 6 amps or 220 VAC, 50 Hz, 3.2 amps |
|-------------------------|---|
| Air Requirements | Depending on clipper, maximum 12 SCFM @ 80 PSI (5.5 bar) @ 20 cycles/minute |
| Clipper Types | AZ2100LM, AZ4100LM |
| Clip Types | Z201 & Z211, Z401 & Z411, stick type |
| Bag Sizes: AZ2100LM | 6" to 16" flat width |
| Bag Sizes: AZ4100LM | 8" to 23" flat width |
| Dimensions (LxWxH) | 34.3" x 22.2" x 58.3" (871,2 mm x 563,9 mm x 1480,8 mm) |
| Machine Weight | 250 lbs. (113,4 kg) |
| Optional Accessories | Gas flush system |
| LpA [dB(A)] | 82.5 |
| LWA [dB(A)] | 90.5 |

Specifications: CVE

| Electrical Requirements | 110-120 VAC 50/60 Hz @ 6.4 amps |
|-------------------------|---|
| Air Requirements | 100 psi (6,9 bar) |
| Clipper Types | SZ4135, SZ2105, SUSFT1100, SF486L |
| Clip Types | Z400, Z200, 100T, 400G spool or stick type |
| Dimensions (LxWxH) | 26" x 26" x 84" (660,4 mm x 660,4 mm x 2133,6 mm) |
| Machine Weight | 200 pounds (90.7 kg) |
| LpA [dB(A)] | 82.5 |
| LWA [dB(A)] | 90.5 |

Sound and noise levels were conducted under Section 1.7.4.2 (b) of Machinery Directive 2006/42/EC and ISO 11204:2010.

