ACCESSORIES TO MEET YOUR CUSTOMERS' DEMANDS.

Truth's new nesting folding handle covers are a perfect complement to the already popular line of retractable handles designed to minimize interference with window treatments such as curtains and blinds. This new accessory cover provides a convenient cradle for the folding handle producing a smooth and cleaner overall appearance. It makes it easy to change the color of hardware and is available in a wide range of finish options-both plated & painted. Its removable cover makes it easier to paint or stain the windows.



Folding Handle With Maxim Accessory Cover





WHAT SETS MAXIM[®] SYSTEMS APART?

The Maxim System from Truth Hardware is a complete window operating system offering operators, locks, and hinges all developed to work together to meet or exceed the "maximum" performance requirements that are sought in today's market of larger more versatile casement and awning windows. Now, you can have the most attractive, easiest operating, highest performing. best value in window hardware.



PUTTING YOUR NEEDS FIRST.

Don't wait to take advantage of the Maxim System, which includes the most advanced window operating components on the market today specifically designed for integrated window operation. For more information, visit www.truth.com

> or call 1-800-866-7884 we're ready to put the Maxim System to work for you.



Connecting Innovations In Hardware With Windows, Patio Doors, And Skylights.

700 West Bridge Street Owatonna, MN 55060 1-800-866-7884 Fax: 507-451-5655 © 2003 Truth Hardware

The Complete Maxim[®] System Provides Maximum Results.



MAXIM[®] SYSTEMS

5'-9'

5-9

TRU009

MAXIM[®] SYSTEMS

EXCEPTIONAL **OPERATORS** PUT YOUR WINDOWS IN GEAR. Maxim Dvad-Rear

The Maxim[®] System consists of "sealable" operators-developed to help reduce air and water infiltration and are available in a variety of different models for standard or low profile windows. In addition to Truth Hardware's sill mounted models, commonly used in wood and vinyl window applications, Truth also has developed a separate line of rear-mount Maxim Operators for the aluminum and composite window market.

Truth's Maxim Operators are available in the following models:

- Dual Arm Operator for large casements—up to 40" x 84" frame / 96 lb. sash
- Dvad Operator for 16"-32" wide casements
- Reverse Dvad Operator for 12"-24" wide windows and specialty windows (i.e., round tops, half round, trapezoid, garden, octagon, and windows that use butt hinges or 4-Bar Hinges)
- Single Arm Operator for 20"-32" wide casements and specialty windows where egress is required
- Awning Operator for frame widths from 20" to 60" wide
- Single Arm Awning Operator for narrow windows or those with a smaller profile cavity
- Low Profile Dvad Operator for 12"-24" wide casements. (Available in rear mount version only)

Stainless Steel versions available on certain models. All Maxim Operators are designed to meet the AAMA 901-96 Cycle Test at a commercial rating.

Mount Operator

Maxim Dual

Arm Operato

Maxim Single Arm-Rear Mount Operator

Maxim Reverse

Dyad Operator

Maxim Dyad Maxim Awning Operator

Operator



LOCK BETTER RESULTS Maxim Single-Point Maxim Sash Lock Sash Lock

The new Maxim Sash Lock complements and completes the already popular Maxim System. Available in both multi-point and singlepoint versions, the Maxim Sash Lock provides the most attractive. easiest operating, highest performing, best value in casement and awning window locking hardware.

Ordering and installation are made better by:

INTO PLACE.

- Non-Handed design—order and stock just one lock for both left-and right-hand windows.
- Reduced installation time—quick and easy lock-to-tie bar attachment and simple one-piece lock support plates.
- Custom-design-profile-specific tie bar guides, and keepers offer maximum hardware application flexibility. Guides locate the tie bars in two directions for consistent and efficient application.
- Protect against air, water, and light infiltration—optional gasket, installed around the base ensures the tight seal.

Smart lock design provides consumer-friendly advantages:

- · Solid detent design lets you "feel" when system is locked
- Unique design—pick-resistant lock
- Excellent "reach-out" capability—no need to fully close window before locking it
- Progressive locking action—tie bar engages and pulls in lowest lock point first, followed by remaining keeper(s) in sequence, assuring a "zippered effect" even in less-than-perfect installations

HINGE: WASHABILITY, EGRESS, FIELD SERVICE, AND SUPERIOR DESIGN.

When you are in need of venting a large casement window, Truth's #14.97 Washability Casement Hinge-in combination with Truth's Maxim Dual Arm Operator—is just the answer. This model will allow the sash to move 6-1/2" to provide washability access. The hinge provides 1.5" more "washability" area than Truth's standard #14.75 Casement Hinge, which makes it much easier for the homeowner to clean their windows from inside the home. Able to support a 40" x 84" frame size window (96 lb. Sash), the #14.97 Hinge has been rated to meet an average of 225 lbs. per hinge in negative air testing.

The #14.12 Maxim Egress Casement Hinge is designed specifically to work with Truth's Maxim Dual Arm Operator, to achieve egress access in required situations. The hinge arms are made of heavy gauge steel to give sash weight carrying capability of up to 69 lbs. per sash.

Field service problems can be easily corrected with our simple adjustment feature built right into the hinge. Often times a window may be installed out of square, or sash sag may occur, which needs to be remedied. Now, without having to disconnect the sash, the window can be re-aligned by simply turning the adjustment stud.

These hinges have a notched track to clear corner welds in vinyl window frames, and have a .080" screw head clearance under the slide shoe. Hinges fit into existing hinge cavities of Truth's #14 series hinges (optional 1/2" stack-height models available). Both hinges meet an average of 225 lbs. per hinge, in negative air testing.

Maxim Hinge