

# M Collection™



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**BAKER**  
WORK SPACE SOLUTIONS

## GETTING ADJUSTED. TAKING CONTROL. STAYING WELL.

*People in offices need to easily get into the most comfortable working positions for the sake of their health and safety, no matter what work they are doing—whether it's computer work, paperwork, or talking on the phone.*

*That's where the M Collection from Baker Manufacturing and Herman Miller comes in. With the M Collection, these two long-time leaders in workplace ergonomics team up to turn crucial ergonomic concepts into competitively priced, user-friendly, height-adjustable tables.*

*Sold exclusively through Herman Miller dealers, the M Collection lets people tailor their work surfaces to their task, size, and personal preference—a major step in making a worker safer and more comfortable. At the same time, the M Collection brings a fresh, contemporary style that complements its advanced function.*

### A Comprehensive Ergonomic Solution

M Collection tables give workers comfort control as well as promote health and satisfaction. With three height-adjustment mechanisms to choose from, the tables are easy to use and have generous ranges so people can work in the most comfortable postures—from sitting to standing.

### A Complete Line

The M Collection is a comprehensive selection of freestanding tables—both user height adjustable and fixed. They come in a variety of shapes, sizes, and design details to fit the worker, the space, and the needs of the organization. The tables are also completely compatible with a large selection of Herman Miller storage products, screens, and accessories for a total workspace solution.

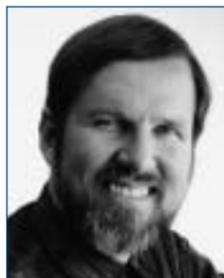
### Anywhere Application

M Collection tables are designed to work throughout an organization. They integrate seamlessly with Herman Miller Ethospace®, Action Office®, Q™, and Prospects® workstations to enhance their ergonomic performance and flexibility. And they work on their own, serving workers in enclosed offices, open plan environments, and training areas. Workcenters and storage-supporting stanchions add to the M Collection's versatility.

### Fresh Aesthetic

The M Collection brings a lighter, friendlier scale to height-adjustable tables. Designer Tom Newhouse created curved forms to soften the look and minimize mass, as well as create deep, comfortable body pockets. Every detail is sculpted and refined, such as the squared or contoured edge treatments and the oval-shaped stanchions. And the color and finish palette matches Herman Miller's.

**Ergonomic excellence. Adaptability. Fresh design. Wide application. With the M Collection, you get it all.**



#### Designed by Tom Newhouse

"Advanced ergonomic design has always been a passion of mine," says M Collection designer Tom Newhouse, principal of Thomas J. Newhouse Design in Grand Rapids, Michigan. "Collaborating with Baker Manufacturing and Herman Miller gave me one of these exciting design opportunities."

With a degree in Industrial Design from the University of Michigan, Tom has worked with Herman Miller for more than 20 years. His designs for the company include the Q system and a number of award-winning filing, storage, and seating products. And like Herman Miller, Tom is committed to environmentally sustainable design.



These M Collection corner tables in Ethospace workstations have electric height-adjustment mechanisms so it's simple to position the monitor and keyboard at just the right height.

The curvilinear table has a torsion height-adjustment mechanism so it can work in tandem with the corner table to support reference materials or peripheral equipment. It can also be used for desk work—whether the user wants to sit or stand.

Because they're freestanding, M Collection tables can be positioned off module so planning isn't restricted by connector locations.

With adjacent height-adjustable surfaces, the corner table can support computer work while the other is lower for convenient peripheral use.



## HIGHLY ADJUSTABLE, HIGHLY ERGONOMIC

*The M Collection gives people complete control over the height of their work surfaces.*

### Adding adjustability to systems workstations

The M Collection brings the ergonomic advantages of freestanding, height-adjustable tables to systems furniture. By using an M Collection height-adjustable table in place of a panel-hung work surface, control is in the user's hands for a custom fit. Plus, organizations can save the cost of work surface height adjustment by an installer.

### Motion control choices

Three adjustment mechanisms are available—crank, torsion, and electric—to match requirements for ergonomics, adjustment speed, range, load capacity, and cost. The broad adjustment ranges of the mechanisms fit close to 100 percent of the user population as they encourage multitasking and posture change. Different mechanisms, ranges, and work surface configurations can be combined to address any situation.

### Simple to use

Whatever motion control mechanism is used, height adjustment is fast and easy so people are more likely to adjust a surface for better health and comfort.

It's good for you to alternate postures while working. You can even work standing up, which takes pressure off the lower spine. M Collection sit-to-stand adjustment ranges allow people to change their work postures throughout the day, which helps keep spinal discs hydrated and healthy.



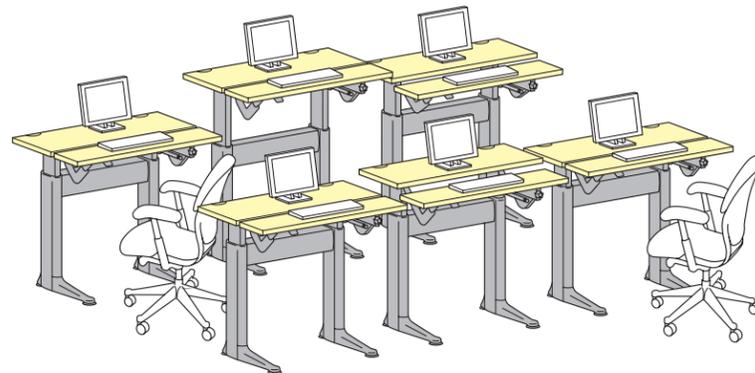


In this Q system workstation, an M Collection dual-surface table supports computer equipment at just the right height for each user, which is especially important for intensive keyboarding.

The front surface holds a keyboard and mouse. The back surface supports a monitor and CPU. The user can adjust the surfaces independently so each is at the ideal height.

The table's torsion mechanism works fast so the user can adjust the height without breaking stride.

Tables can be positioned as needed for training rooms, ticket counters, teller stations, and computer-intensive spaces.



### RETROFITTING BRINGS NEW LIFE TO SYSTEMS

*For enhanced performance, use M Collection height-adjustable tables in existing workstations.*

#### **Integrates seamlessly**

M Collection dimensions, colors, and finishes coordinate with Herman Miller systems for a consistent, refined look throughout a work environment.

#### **Improves ergonomics**

Simply replace a workstation's panel-hung work surface with an M Collection table. That way, there's no need to buy new systems components to gain the ergonomic advantages of height-adjustable surfaces.

#### **Controls costs**

By integrating M Collection tables into existing workstations, the original systems investment is preserved—a very cost-effective solution. Also, height-adjustable tables help an organization contain the costs of churn because they adapt to different users. The faces may change, but the furniture can remain the same.

The dual surface is very flexible. For example, if the user prefers, the back surface height can be lower than the front surface for a better sight angle. The front surface adjusts 5 inches up and 5 inches down, and tilts 15 degrees up and 15 degrees down.





A single M Collection workcenter integrates with the Action Office system to make a complete workspace. Workcenters are available with a single or dual surface.

A workcenter is easy to install and ideal for smaller workstations. It provides an expansive work area and height adjustability in this compact 6' x 6' layout.

One workcenter can provide the same surface space as two or three smaller tables. Unlike multiple tables, a workcenter has only two feet so there is less interference with the user's legs, and there are no surface gaps.

With the M Collection, options abound. Here, the same workstation shown in the photo above is furnished with an M Collection height-adjustable dual-surface corner table and rectangular table as well as a fixed-height table. The three tables have mitered edges for efficient use of space.



## MULTIPLE CHOICES FOR MULTIPLE APPLICATIONS

*The M Collection is a comprehensive line that works throughout an organization.*

### Fits the job and the person

M Collection height-adjustable tables come in rectangular, corner, extended corner, and curvilinear shapes in many sizes. And only the M Collection offers the workcenter table—a versatile, height-adjustable surface with crank motion control for a compact workstation.

### Fits the facilities strategy

The M Collection is so flexible it can be used in systems workstations, open plans, and enclosed offices. The same kit of M Collection parts can be used differently from an initial application so the product retains its value as strategies and needs evolve.

### Fits almost every body

Each person can adjust an M Collection table to suit his or her size and posture preferences (standing or sitting). This makes the M Collection ideal anywhere people can benefit from height-adjustable tables, including multishift operations like call centers, data entry, airline reservation stations, and customer service operations.

Height-adjustable dual surfaces can replace adjustable keyboard trays, which tend to push the user away from the monitor so that vision distance may not be proper. Keyboard trays also force the seated worker farther away from tools and materials on the desktop. To compensate, the worker may get into awkward reaching positions.



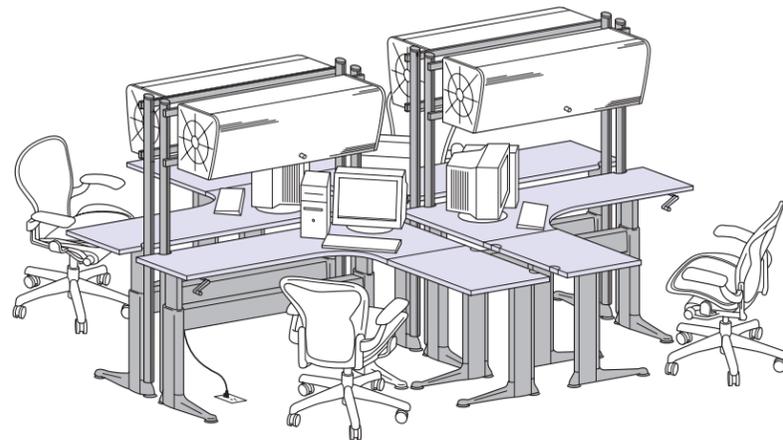


M Collection stanchions are the support structure for Herman Miller overhead storage. With stanchions, the Ethospace spine wall can be a lower height since it doesn't support flipper door units.

Work surface-attached screens are attached to M Collection tables for modesty, visual privacy, and reduced glare.

The M Collection coordinates with Herman Miller products, right down to the details. Note how the perforations in the table leg match the C-style flipper door and pedestal front.

These workstations are panel free. Power and data access is from the raised floor for the extended corner tables with stanchions and overhead storage, along with the adjoining rectangular tables. The tables with stanchions are positioned back to back for a space-saving cluster of 6 x 6 workstations. On a raised floor, the freestanding tables can be untethered from a system spine wall.



## FREESTANDING TABLES ADD FLEXIBILITY

*As part of a complete workspace solution, M Collection tables can be positioned—and reconfigured—as needed.*

### Freedom of movement

With power and data access from floor monuments, raised floors, or walker-duct channels built into architectural floors, the location of M Collection freestanding tables isn't limited by wall-outlet locations or spine-wall positions.

### Total compatibility

The M collection is compatible with many Herman Miller products—not just systems, but also Ethospace work surface-attached screens, cable management products, filing and storage, and tools and accessories from the Herman Miller Accents® Collection. Together, Baker Manufacturing and Herman Miller provide a holistic solution. This maximizes options, letting customers select and combine the products they need to make the solution that's right for them.

### Low-risk investment

Only a minimal initial investment is needed in the M Collection. More can be added later as a company changes and grows—like stanchions with overhead storage and compatible Herman Miller products.

The M Collection works in harmony with a highly ergonomic work chairs. When an adjustable chair is used at a surface that doesn't adjust to fit the user, its ultimate value may not be realized. That's because chair adjustments, like seat height and arm height, are dictated by the work surface height, not the individual's needs. M Collection height-adjustable tables allow the worker to use the chair in correct alignment with a self-tailored work surface height.



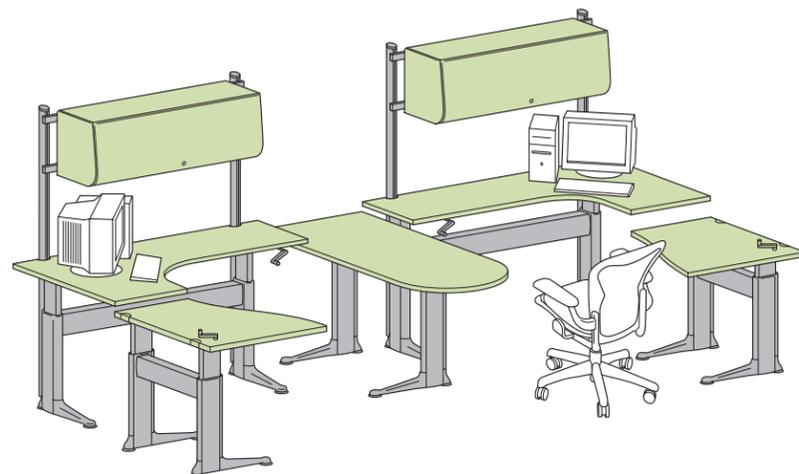


In this private office, a simple U-shaped configuration of a height-adjustable extended corner table, fixed table, and peninsula creates a complete and efficient workspace.

To conserve space, the fixed-height table has stanchions to support overhead storage; a pedestal fits underneath. With stanchions, there's no need for wall strips so architectural walls require no repair when changes are made.

Work surface-attached screens attach to the height-adjustable surface; a Herman Miller Accents Collection tool rail holds work tools.

High-tech, task-intensive users who need to concentrate—like engineers, CAD operators, and designers—often work in compact, one- or two-person drywall offices. In this office, the workers can adjust the height of the extended corner tables so they stay comfortable all day with their technology. Each also has a curvilinear table, and the two share a peninsula where they can team up.



## HEIGHT ADJUSTABILITY WITH A LIGHTER LOOK

*The M Collection provides a fresh, friendly aesthetic that fits in a variety of environments.*

### Organic forms

The contoured, sculpted lines of M Collection tables soften the appearance, lighten the scale, and minimize mass.

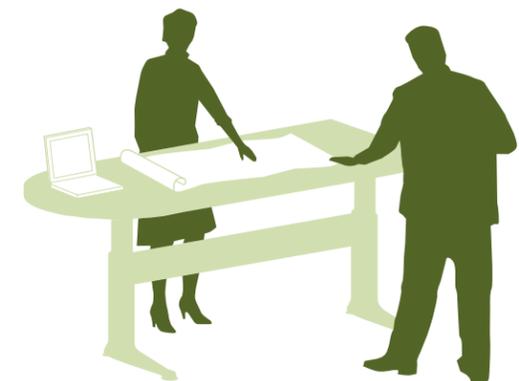
### Design freedom

Laminate and finish choices of M Collection tables let designers create the appropriate look. With Herman Miller Options<sup>SM</sup>, it's easy and cost-effective to order veneer surfaces for a high-status, refined image in a private office.

### Consistent look

For a unified aesthetic throughout a facility, the M Collection's refined design blends visually with Herman Miller products. The spectrum of laminates and finishes matches the Herman Miller palette. And the tables' squared or contoured edges coordinate with Herman Miller work surfaces.

At a standing-height surface, it's easier to collaborate, use work materials, and share the view of a computer screen without anyone having to stoop or crouch.



## ABOUT ADJUSTMENT RANGES

M Collection adjustment ranges for seated and sit-to-stand tables address current industry recommendations (BSR/HFES 100) and support specific applications.

### Sit-to-stand range:

Ideal for sit-to-stand specifications, such as call centers or heavy computer processing areas. It's also recommended for general work tables in collaborative workspaces.

### Seated range:

Consider for general corporate standards using single-surface workstation application. The range is geared toward users who sit for eight hours. The application is typically for multitask positions with various types of computer equipment and peripherals.



## MOTION-CONTROL CHOICES

Three motion-control mechanisms are offered: crank, torsion, or electric. When deciding which is best for workers, consider the mechanisms' capabilities.

### Crank

Available on single- and dual-surface surface tables

Adjustment range: seated only, 22-35 inches

The user turns a handle mounted on the surface or front

Adjustment rate: top crank, 6 turns per inch; front crank, 11 turns per inch

Load capacity 250 pounds, not affected by load changes

### Torsion

Available on single- or dual-surface tables

Adjustment range: seated, 22-35 inches; sit-to-stand, 27-45 inches

The user presses a paddle lever at the front of the surface to operate a torsion spring with a safety brake; on single-surface tables, the adjustment paddle is on the left; on dual-surface tables, the adjustment paddle for the keyboard surface is on the right, and the paddle for the back surface is on the left

Adjustment rate: one to two seconds from lowest to highest, sit to stand

Load capacity: single surface, 170 pounds; dual surface, 150 pounds; readjustment needed if load change is over 35 pounds; safety break engages if load is out of balance

### Electric

Available on single- or dual-surface tables

Adjustment range: seated, 22-35 inches; sit-to-stand, 27-45 inches

The user presses a switch to activate; especially appropriate for ADA applications; the switch is mounted on the left

Adjustment rate: one inch per second

Load capacity: 250 pounds, not affected by load changes

Be sure to consider power sources when planning: The electrical unit is 10-12 inches wide and is installed below the link on the right side of the table; the 8-foot cord exits from the left; the unit draws 1.3 amps under a full load.

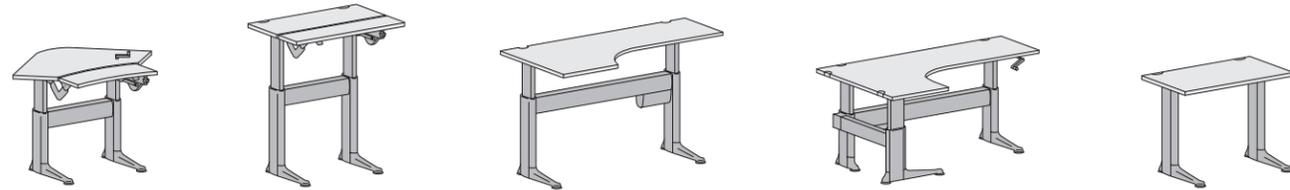
**THE PRODUCT LINE**

**Height-adjustable tables**

To meet a variety of workspace needs, height-adjustable tables are available single surface or dual surface in 16 top shapes and many sizes.

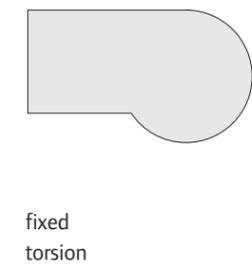
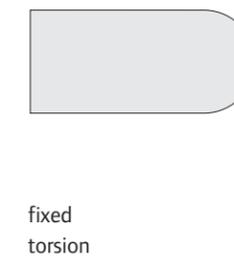
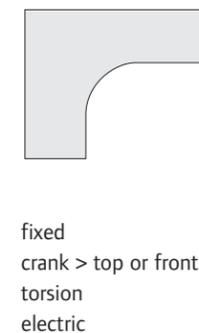
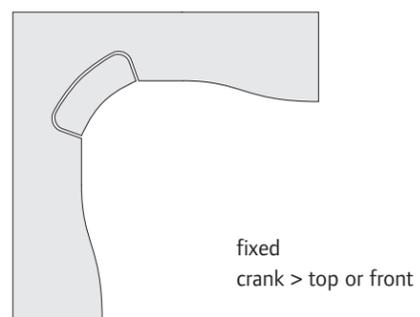
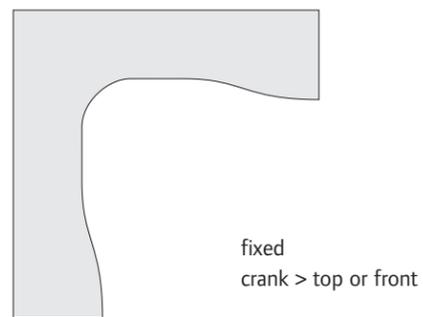
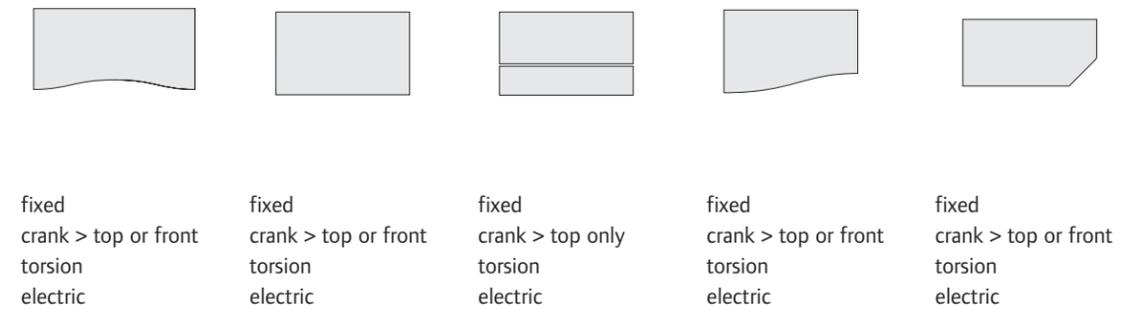
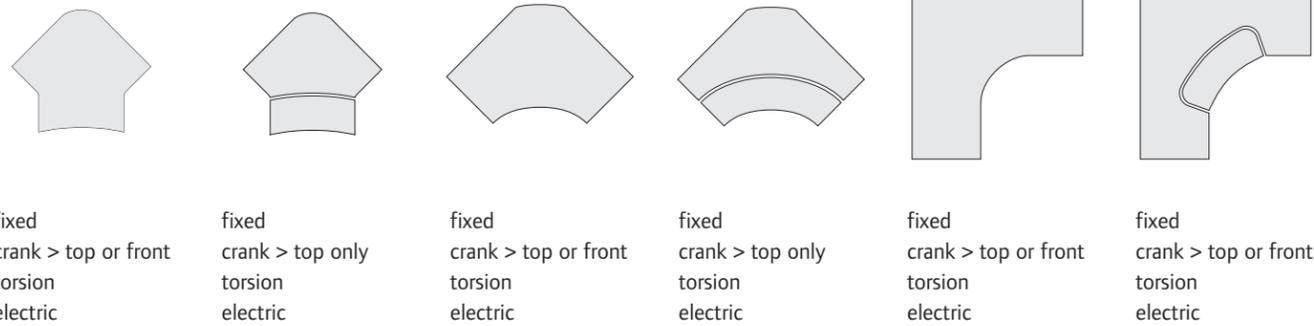
**Fixed-height tables**

These tables complement height-adjustable models.



**Stanchions**

Stanchions provide the support structure for attaching a variety of overhead components, like Herman Miller flipper door units. They can be used on any table except corners and peninsulas. Two stanchion heights are available: 70 and 62 inches. The 70-inch stanchion has two mounting locations. Stanchions can be retrofitted on a customer's existing M Collection tables to add storage capability.



### Herman Miller Compatibility

The M Collection is designed to work with a wide selection of Herman Miller products for a complete, cohesive workspace.

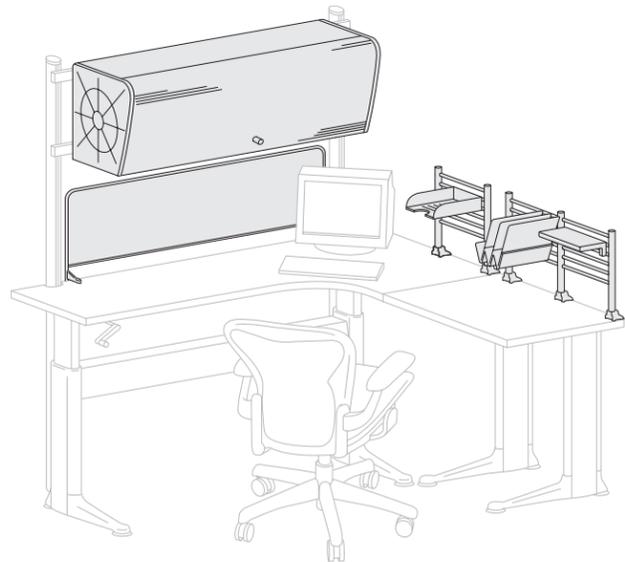
### Storage

With stanchions, the overhead storage width must be at least 6 inches less than the table width. Using off-module brackets, the overhead unit may be located anywhere along the mounting rail.

Herman Miller pedestals and lateral files can fit under M Collection tables. Be sure to consider clearances.

### Screens

For straight tables, Ethospace work surface-attached screens can be the same width as the table. For corner tables, the screen widths must be 30 inches for a 42-inch table, and 26 inches for a 48-inch table.



### 12-Year, 3-Shift Warranty

M Collection products are strong and durable for a long life, and they meet or exceed ANSI/BIFMA standards.

The 12-year, 3-shift M Collection warranty from Baker Manufacturing covers all standard elements (except electric motors, which are covered for 5 years) and includes labor on all warranty work.

### Environmentally Friendly

The M Collection was designed and developed to have the lowest possible environmental impact in its manufacturing and use.

- The steel and aluminum understructures are 100 percent recyclable.
- Particle board substrates are derived from sustainably harvested wood products. Work surfaces are made primarily of sawdust from other operations so that substrates contain 80-90 percent reclaimed wood.
- Powder-coat finishes use no solvents, so there are no VOCs emitted during manufacturing or use.
- All molded plastic trim parts are PVC-free and labeled for recycling according to ISO material marking guidelines.
- Work surfaces are cut and shaped using state-of-the-art equipment programmed to maximize yield and minimize waste.