

# Attractive New Impact-Resistant Paper Towel Dispenser Meet Requirements of Americans With Disabilities Act

Two versatile, lightweight and impact-resistant paper towel dispensers -- the first to meet the requirements of the new Americans with Disabilities Act (ADA) -- are now available for use in schools, libraries, hospitals, government institutions, restaurants, stadiums and other public places with rest rooms used by the disabled.

Made of a durable, scratch-resistant and attractive, high-gloss acrylic-based polymer construction, the two new roll and folded towel dispensers were developed and are marketed by Modern Industries, a Green Bay, WI-based marketing company which specializes in cabinets for institutional and industrial consumers. The cabinets are made from CYRO Industries' XT® polymer acrylic-based multipolymer compound, which provides superior strength, impact resistance and chemical resistance. These properties are particularly useful for objects exposed to high levels of public contact -- such as paper towel dispensers in public rest rooms.

As specified by the ADA, the levers on publicly used paper towel dispensers must now

require less than five pounds of pressure to dispense towels. Modern Industries' roll towel dispenser conveniently requires just two-and-a-

half pounds of pressure. Once discharged from this dispenser, the paper will tear easily from any angle, demanding no strength or lifting. The versatile design of the dispenser also accepts a variety of core adapters to fit any size roll, and will accommodate a full 8" diameter roll plus a 3" stub roll.

Requiring no lever or crank to dispense paper, Modern Industries' hands-free folded towel dispenser is unique in its ability to dispense -- without modification -- all three standard folds of the industrial/institutional towel product line: multifold, C-fold and single-fold. Both the roll and folded towel dispensers offer a modern, see-through design, making it easy for maintenance person-

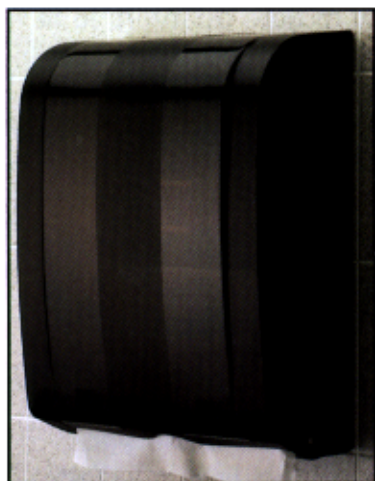
nel to know exactly when to refill. The design of both dispensers allows quick original and replacement installation, and may be mounted easily to accommodate the ADA's height restrictions for public paper towel dispensers.



Modern Industries' attractive new impact-resistant and chemical-resistant paper towel dispensers meet the requirements of the new Americans with Disabilities Act.

## **Modern Industries Uses Improved Material for New Dispensers**

More than 18 months of testing were conducted by Modern Industries to identify the material that best satisfied the company's new ADA-specific application. Explains Daniel W. Kuiper, vice president of Modern Industries, "We identified CYRO Industries' modified acrylic as the best material for our new ADA-specific paper towel cabinets for the industrial and commercial paper industries. CYRO's XT polymer compound provides unsurpassed chemical resistance, impact strength and design flexibility. The clarity of the material far surpasses the appearance of transparent ABS: it's much clearer and more pleasing to the eye than transparent ABS ever was. In addition, the economical CYRO material easily withstands the excessive hot/cold temperatures encountered in remote public rest rooms."



CYRO Industries' XT® polymer acrylic-based multipolymer compound provides superior strength, impact resistance and chemical resistance for Modern Industries' new folded paper towel dispenser.

The new dispensers may also be personalized with a minimum quantity order."

Continues Kuiper, "Modern Industries began special tooling for the new dispensers well in advance of July 1993's enforcement of the ADA. In fact, the new dispensers were shipping as early as May 1993. As a result, we are well positioned to provide quick, cost-efficient and high-quality custom designs for producers of paper towels.

CYRO Industries' XT polymer compound is widely used for injection molded, extruded and thermoformed parts due to its ease of processing and excellent physical properties. Its low temperature strength gives it desirable toughness in even the coldest temperatures. The material is most often used in transparent form but can be easily pigmented or dyed to create translucent or opaque items.

States Kuiper, "During our search for an alternative to ABS, CYRO outshone the competition by leaps and bounds in terms of the quality of the material, as well as the company's obvious commitment to customer service."

CYRO Industries is one of the world's largest manufacturers of acrylic molding and extrusion compounds and acrylic and polycarbonate sheet. CYRO maintains its corporate headquarters at Mt. Arlington, NJ and conducts manufacturing operations in Fortier, LA;

Wallingford, CT; Sanford, ME; and Osceola, AR. CYRO serves the North American market with the aid of CYRO Canada Inc., its Canadian subsidiary. CYRO Canada maintains its corporate headquarters at Mississauga, Ont., and operates a manufacturing plant at Niagara Falls, Ont.

For more information about CYRO's XT polymer compounds, contact Dolores Artz, CYRO Industries, P.O. Box 950, Mt. Arlington, NJ, 07856, or call 800-631-5384.



Modern Industries' new roll paper towel dispenser is made of a durable, scratch-resistant and attractive, high-gloss acrylic-based polymer construction.

