

Spectrum Dyed Yarns, Inc.



During the observance of Textile Week, Spectrum Dyed Yarns, Inc. joins the many other textile firms in saying "Thanks for a job well done." To the men and women who make the American Textile Industry the World's Leader.

...for all your package-dyed yarn needs.

P.O. BOX 509 •KINGS MOUNTAIN, N.C. 28086  
TELEPHONE: 704-739-7401

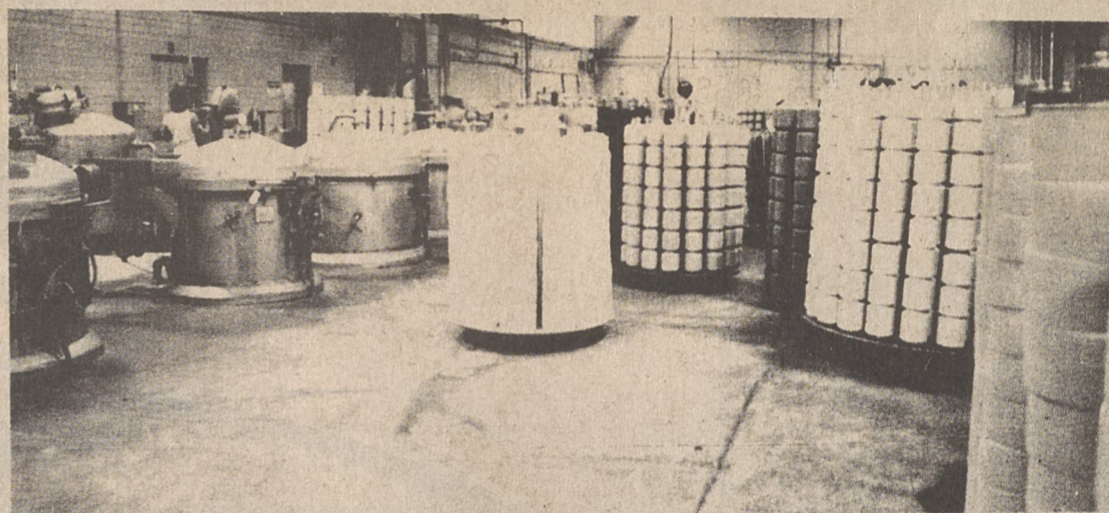
1450 BROADWAY •NEW YORK, N.Y. 10018  
TEL. 212-391-8181 •TELEX: RCA 220 855 (SPEC UR)

# WE PUT THE PRIDE IN Crafted With Pride

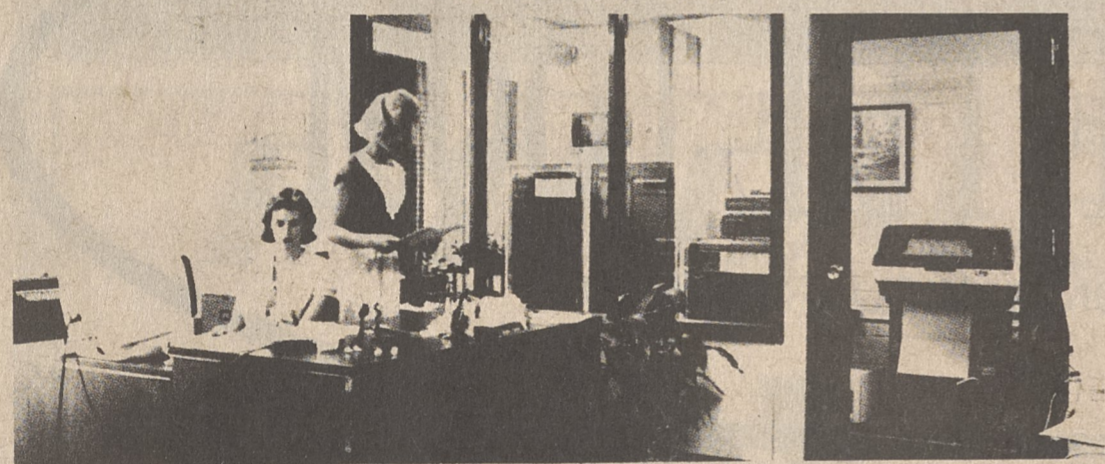
THE AMERICAN TEXTILE EMPLOYEES



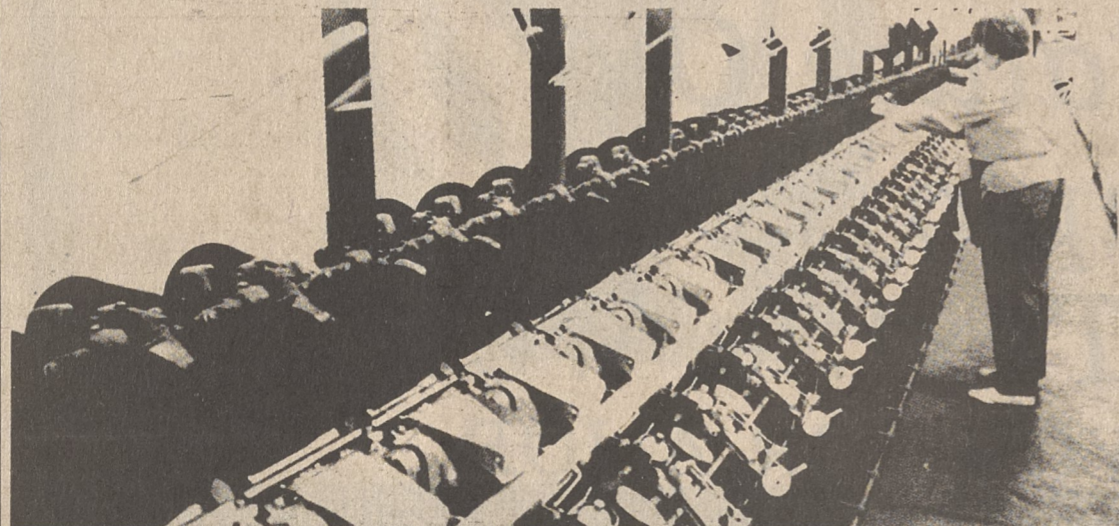
TRANSPORTATION



MICRO-PROCESSOR CONTROLLED GASTON COUNTY  
HIGH-PRESSURE PACKAGE DYE MACHINES



COMPUTERIZED MANAGEMENT INFORMATION SYSTEMS



FOR SPUN YARNS - FOSTER 102 AND ROTO-CONER 44 WINDERS  
FOR FILAMENT YARNS - JUMBO-SIZE SCHWEITER WINDERS

## SPECTRUM TODAY...

...is a diversified package-dyer serving the knitting and weaving industries. One of the largest independent package dyers in this country. The company's yarn-dyeing facility is located in Kings Mountain, N.C., thirty miles west of Charlotte, N.C. on Interstate 85.

Our 185M square feet plant is located on a tract of thirty-seven acres. We employ in excess of 300 people operating three shifts, twenty-four hours a day. Our yarn dye plant produces 450-500M lbs. per week depending on product mix. Microprocessor controlled high-pressure Gaston County package dye equipment is utilized in the yarn dyeing process.

Foster 102 and Roto-Coner 44 winders are utilized in the winding of spun yarns and jumbo-size Schweiter winders in the winding of filament yarns. A 2.5 pound knotless cone on spun yarns and a 3.5 pound knotless cone on filament yarns.

Our color matching laboratory utilizes an Applied Color Systems, Inc. ACS-4000 color control computer for the initial determination of the required color formula. Our lab has thirteen sample machines, two Ahiba Polymats and one launderometer—all operating 24 hours a day with a full staff of trained technicians in attendance at all times. Production dyeing is computerized for maximum quality and efficiency.

Thorough color testing is conducted in complete Quality Control Center. The exact standards, as determined by your end-use requirements, are measured and adhered to for every dye lot prior to shipping. Color fastness, wash fastness, bulk-level...whatever. Exact specifications rigidly met. Production flow is controlled and monitored by Data General MV4000 and Eclipse computers and appropriate software to assure accurate order tracking. Quick Response, and on-time delivery.

Sales Offices are located at 1450 Broadway, New York, N.Y. and in Kings Mountain, N.C. A full staff of sales and customer service personnel are available at all times. At both locations we have the finest color libraries available anywhere in the textile industry—10,000 plus colors...

This is Spectrum Today...a diversified and dependable quality resource for all your yarn dye needs.

YOU BUY IT, WE'LL DYE IT!  
SPECTRUM TODAY...AND TOMORROW, TOO.