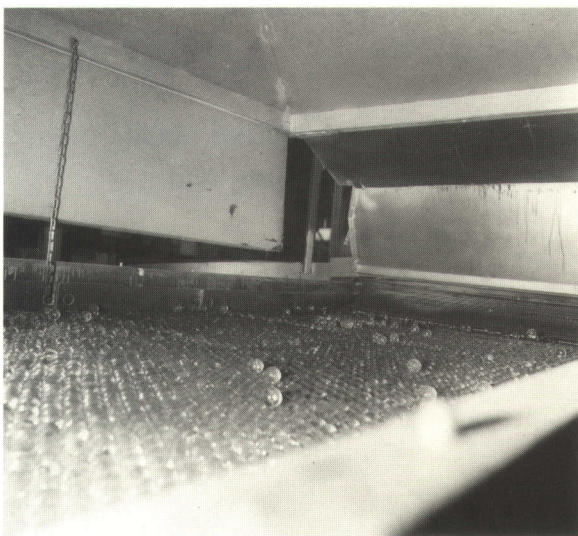
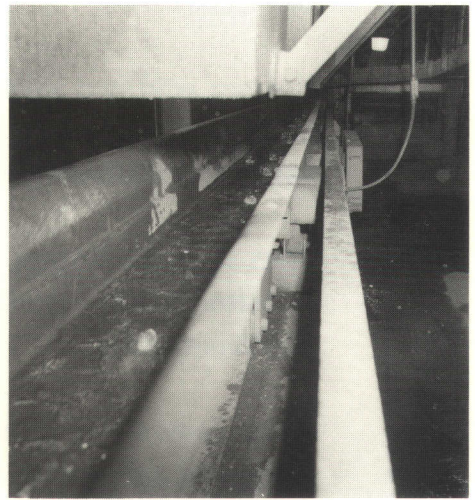


GLASS PROCESSING



**YEARS OF CONTINUOUS 24/HR/DAY
OPERATION PROVE DURABILITY
AND EFFICIENCY**



GLASS PROCESSING

CARRIER CONVEYORS ARE SOLVING PROCESSING PROBLEMS IN GLASS PLANTS FROM BATCH HANDLING TO CULLET COLLECTION AND DRYING.

Years of around-the-clock operation prove these low-maintenance systems save labor and are energy efficient for quench cooling and dewatering of continuous pencil stream, molten gobs, and hot off-ware.

In-plant acid and water solubility tests combined with thorough screen analysis have proven glass "batch" can be conveyed without harmful vertical or horizontal stratification.

With vertical dividers installed in the trough, a single conveyor can simultaneously handle different materials without fear of contamination.

Gates (automatic or manual) allow discharge of all, or any part, of the conveyed material at any one of several points.

Unaffected by water, steam, and abrasion, these models are designed with proper stroke, frequency, and angle of throw to reduce the temperature of molten material from as high as 2000° F.

Water pools in Carrier vibrating glass quenchers receive molten glass gobs to quench, cool, and thermofracture for ease of handling and reuse of materials.

Hot cullet, glass beads, and fiberglass are cooled, dried, and cured on conveyors and fluid-bed processors, assuring rugged, trouble-free performance and low production costs.



Vibrating Equipment, Inc.