



## *RECYCLING SYSTEMS FOR GLOBAL SOLUTIONS*

**Andela Products** produces a growing line of rugged, versatile machines to serve the recycling industry, which are sold worldwide. Each product is thoughtfully designed and engineered to provide a high capacity to cost ratio and superior durability. They are simple to operate with minimal operator intervention.

Contact us for more information on any of the products listed below.

\* **Andela Pulverizer Systems**- This system reduces glass, and many other frangible products, to “friendly sand sized material” which has no cutting edges. It will separate it from most other non- frangible material and discharge them at different points. Capacities are available from a small handfed model to 20 tons per hour. The Andela Pulverizer may be purchased alone for size reduction or as part of a system.

\* **Andela Crusher/Breaker Systems**- There is large and small crushers for every application. They reduce color sorted glass to cullet acceptable for use in furnaces. Capacities are available from 1 ton to 30 tons per hour. The Andela Breaker may be purchased alone for size reduction or as a key element in a system used for product destruction. For low volume size reduction, hands fed bottle crushers are available.

\* **Andela Glass Clean-Up Systems**- Our systems offer different options and configurations to clean up feedstock before the pulverizer and/or after the trommel screen, depending on the amount of contamination and the desired output.

\* **Andela Windshield Stripper Systems**- This is an exciting business opportunity that capitalizes on our ability to break, separate, pulverize, and screen scrap windshields to recycle the processed glass and separate the PVB laminate.

\* **Andela Gypsum Board Recycling System** – Using the same selective reduction system applied to waste glass, the Andela Pulverizer will break down gypsum board into fine and coarse grades of gypsum separate from the paper facing. A dust collection system and/or containerized package are available.

\* **Andela CRT Recycling System**- This revolutionary system will process whole CRT and TV tubes into separate crushed glass and metal products. Various system designs are available to include the Andela Glass Crusher alone, or as a system, in its own environmentally enclosed security container complete with dust collection system.

\* **Andela Glass Processing Plant**- Based on years of experience in providing solutions for processing mixed-broken glass, Andela can provide a complete turn-key plant for processing mixed glass and single steam residue into a clean and graded glass product.

\* **All Andela Equipment** can be supplied individually or part of a custom designed system. We will tailor its features to meet your specific needs and we offer application and layout assistance.