

Packaging products from waste paper

Rodex Technologies Inc., Canada, is offering state-of-the-art pulp moulding machines to convert waste paper, cardboard and paper sludge into a wide variety of functional moulded products. In this system, waste paper is converted into pulp and subjected to a proprietary treatment process. The pulp is then moulded to yield a finished product.

The machine dies can be custom-designed to produce various products such as egg cartons, apple trays, egg trays, flower pots, etc. Test results indicate that electronic equipment such as computer monitors protected by moulded fibre packaging are better protected than with traditional polystyrene packaging. Some potential markets for pulp-moulded packaging products include:

- Electronic products (computers, TV, VCR);
- Consumer goods (houseware, tools);
- White goods (dishwashers, refrigerators); and
- Plumbing products (ceramic).

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