MARATHON EQUIPMENT COMPANY

ELIMINATOR

Marathon's Perforator for Plastic Bottles & Aluminum Cans

General Specifications

Performance..... Process HDPE, PET, UBC, steel &

aluminum cans; full or empty, with

or without lids

ing)

Motor 3 and 5 HP (mounted to in-feed

shaft and secondary shaft - chain

driven)

Perforator Blades 2 interlocking sets of 1/4" thick

14" dia. made from T1 steel

In-feed Shaft......30-60 RPM

Secondary Shaft. 38-75 RPM

(Shaft speed depends on application and may vary with feed conveyor speed)

Bearings 2-7/16" dia. pillowblock with

extended grease tubes for easy

maintenance

Blade Drive Shaft 2-3/4" dia. solid steel shaft

Stand & Hopper Designed to customer's application

Unit Weight..... Approx. 3500 lbs.

(48" unit with stand and hopper)

Other Features Corrosion resistant Browning Bev

Gold bearings; Hinged and remov-

able covers for easy shaft removal

and maintenance









Eliminator Dimensions:







