

The EZ-BATCHER™ is a computer batching control and ticketing system with automatic record keeping for asphalt batch plants. Featured is the automatically advanced "QUEUE" (waiting list) of up to 10 "pre-written" load-orders/tickets which can be created or modified anytime in advance, even while a silo or another truck is being filled. The system can automatically fill silos with the appropriate mix design and quantity, and be temporarily paused at any time to load trucks directly, with any mix design required, without losing track of silo operations. The last 5,000 delivery tickets will be recorded and stored indefinitely for speedy display and/or reprinting (or transfer to another location). This system has unmatched optional reports generation flexibility to easily display and/or print 38 standard and virtually unlimited user defined management information summaries whenever needed.

"SELF PROMPTING" SCREENS AND MENUS LEAD EASILY THROUGH OPERATIONS.

Fully compatible with metric as well as USA standard weight units.

Prints mix formulation data on delivery ticket if required (raw materials name/code, weight, %'s of virgin, recycled and total AC's, % RAP moisture, mix times, etc.)

Extensive information summaries can be quickly accessed by operator at any time (in addition to the almost endless Report Generation ability).

"Interactive search mode", provided for Customer Name field, allows minimum key-strokes by automatically completing the entire "Sold To" block as soon as a unique name match is recognized (usually a maximum of 3

or 4 characters). System will automatically create a data record from the loading screen if one does not exist for a new customer, job order or truck.

STORES YOUR LAST 5,000 TICKETS FOR VIEWING AND/OR REPRINTING

Any or all of your 5,000 past tickets can be recalled to screen for viewing and/or reprinting---exactly as originally printed.

Uses pre-printed tickets, prints complete tickets on blank paper, or prints on your company's present tickets.

PROVIDES SINGLE SCREEN LOAD SELECTION AND SET UP, EVEN FOR NEW CUSTOMERS, JOB ORDERS AND TRUCKS.

Loading/Ticketing sequence is easily changed to have Customer Number, Truck, or Job as automatically positioned on first "Load Screen" entry for operator. All information, singularly associative to that first entry, and required in other ticket fields, will be filled in by EZ-BATCHER™.

"Lists" mode is provided for key fields. When selected (by pressing the F9 key) a listing of all data related to the present cursor position (field) will be "windowed in" for arrow key selection.

GREAT UTILITIES MAXIMIZE EFFICIENCY.

Realistic "simulate modes" of operation facilitate operator training whether connected to plant or not (Great for off-season practice and training). Any or all data files may be copied to floppy disk for back-up or shipment to another location.

Multi-level Password codes (customer selected) are provided to allow managers choice of which data can be changed, printed or transferred, and by whom.

DISPLAYS AND PRINTS MATERIAL USAGE RECORDS FOR THE LAST 10 YEARS (Optional).

38 standard, and virtually unlimited user defined Management Information Summaries may be generated from the following categories: Materials, Trucks, Customers Job Orders and Tickets.

To enhance usability and provide a perpetual time spectrum for reports, EZ-BATCHER™ automatically inserts the most recent day, week, month and year column (in that order) in any report to the far left position (left justification), shifting the oldest column out.

PRODUCT USAGE, both general and by individual customer (Current, Monthly, Yearly), and truck (Current, Weekly, Monthly, Detailed) reports are just a few of the many possible.

Most reports can be selected by date or range of dates to limit information in the report to a specific time frame.

Any IBM® compatible PC computer with EZ-BATCHER™ data files and optional software can generate the full range of EZ-BATCHER™ reports.

To eliminate the need to print when only brief examination of an item is required, a report may be viewed, in its entirety, on the video screen(s).

COMMUNICATION OPTION FOR RECEIVING/SENDING FILES VIA TELEPHONE MODEM (Optional).

Custom EZ-BATCHER™ Compatible software is provided for user's central office PC (or any remote PC) to communicate with one or more EZ-BATCHER™'s and generate reports remotely.

Inter-office paper work is effectively eliminated since all required information can be safely transferred electronically.

File transfer is password protected for data security.

Exceptional control of file transfer, such as allowing "just tickets since last transfer," delivers remarkable efficiency. EZ-BATCHER™ remembers which tickets have been previously sent.

Data Files, such as Customer Lists, are easily received from a remote PC (central office, etc.) for updating files already in EZ-BATCHER™ or bringing additional units(s) on-line quickly.

EZ-BATCHER™ \$ 13,995 List Price

Reports Generation and Communications - Optional

EZ-BATCHER

SPECIFICATIONS

Standard Maximum File Size 500 Customer, 500 Trucks, 500 Job Orders, 99 Products (job mix formulas), 99 Raw Materials and the last 5,000 Delivery Tickets.

Optional Maximum File Size Virtually unlimited.

Mix Ingredients Handles almost any combination of 12 of these listed below:

<u>Raw Materials</u>	<u>Scale #</u>
6 Virgin Aggregates	1
1 or 2 Recycled Material(s)	1
2 Mineral Fillers	1
Lime (used as mineral filler or anti-strip agent)	1
2 Asphaltic Cements (AC's)	2 or *
1 Liquid Anti-Strip (metered)	2 or *
1 Latex	*
1 Primer	*

*Indicates metered directly into mixer (optional).

Weight Units User selected Pounds, Tons, Kilograms, or Tonnes.

Free-fall Compensation Dynamically adjusts for each gate or valve to insure precise loading.

Date File Security Two levels of customer selected password codes are provided so managers can select which data can be changed, printed, or transferred--and by whom.

Power Loss Security Data loss is limited to the ticket in progress.

Operator Training. Multi-level EXTENSIVE and REALISTIC simulation.

Truck Movement Program controlled Traffic Light command outputs.

Report Generation (Optional) This package adds thirty-eight standard and virtually unlimited user defined reports to the basic reports..

Tickets - By Date, By Ticket Numbers, By Customer, By Job Order, By Contract Number, Incoming Material.

Materials - Current Usage, Monthly Usage, Yearly Usage, Current Incoming, Monthly Incoming, Yearly Incoming.

Job Order - All Job Orders, By Contract Number, By Customer, By Date, By List

Trucks - Current, Weekly, Monthly, Detailed Ticket, By List.

Customers - Current Material Usage, Monthly Material Usage, Yearly Material Usage, Customer Lists.

Communication (Optional) User selected data files can be transferred to or from another computer (PC) via MODEM (telephone lines). Software for both computers is provided for easy file transfer.