



PULSE Customer Payments Processing Software (formerly known as PULSE Lockbox)

Totally eliminates manual keying of customer payments

Import customer payments directly into Macola® ES, 10 or Progression software and totally eliminate manual keying. Payment files can originate from your bank lockbox, Excel spreadsheets, Amazon, Shopify, EDI, etc. Our user interface allows you to verify that each payment was properly matched to your open accounts receivable file before posting.

The screenshot shows the Pulse Lockbox software interface. At the top, there's a menu bar with 'File', 'Settings', 'Administration', and 'Help'. Below the menu bar, there's a header area with 'ES 001', 'Import File', 'Load Saved Session', and 'Update Macola ES'. The main area is titled 'Lockbox File Details' and contains a table with the following columns: Process, Deposit Date, Check #, Cust #, Cust Name, Payee Name, Check Amt, Applied, and Remaining. The table lists four payments from 4/7/2014. Below this table, there's another table with columns: Order Number, Po Number, Invoice No, Invoice Date, Discount Information, Invoice Amt, Discount Amt, Amount Due, Paid Amt, Allowance Amt, and Balance. The bottom section shows a summary with 'Count: 4', '\$32,216.88', '\$32,21...', and '\$0.00'. At the very bottom, there's a section for 'CheckNumber 9544' with a 'Perfect Match \$3,332.00 applied' message and buttons for 'Add Invoice', 'Remove Invoice', and 'New Check'.

Process	Deposit Date	Check #	Cust #	Cust Name	Payee Name	Check Amt	Applied	Remaining
	4/7/2014	141036	902	Bike O'Rama	BIKE O'RAMA	\$21,639.60	\$21,639.60	\$0.00
	4/7/2014	251145	905	Village Bike Shop	VILLAGE BIKE OF CINCINNATI	\$7,165.28	\$7,165.28	\$0.00
	4/7/2014	8361	901	Outdoor Adventure Outlet	OUTDOOR ADV	\$80.00	\$80.00	\$0.00
	4/7/2014	9544	908	Island Bike Trail	ISLAND BIKE	\$3,332.00	\$3,332.00	\$0.00

Order Number	Po Number	Invoice No	Invoice Date	Discount Information	Invoice Amt	Discount Amt	Amount Due	Paid Amt	Allowance Amt	Balance
45		114	2/6/2002		\$1,579.50	\$0.00	\$1,579.50	\$1,579.50	\$0.00	
49		118	2/27/2002		\$1,497.50	\$0.00	\$1,497.50	\$1,497.50	\$0.00	
54		123	4/1/2002		\$257.00	\$0.00	\$257.00	\$255.00	\$0.00	

Count: 4 \$32,216.88 \$32,21... \$0.00

CheckNumber 9544 Perfect Match \$3,332.00 applied

Deposit Date 4/7/2014

Payee Name ISLAND BIKE

Check Amount \$3,332.00

Amount Applied Amount Applied Value

Add Invoice Remove Invoice New Check

WHO NEEDS PULSE LOCKBOX?

Any company that wants to eliminate manual keying of large quantities of customer payments.

KEY FEATURES and BENEFITS

- Eliminates hours of tedious manual keying and proofreading for errors.
- Increased accuracy and streamlined processing.
- Using our built-in file mapping feature, we can read any type of payment file (bank lockbox CSV, Excel, EDI 820 remittance advices, etc.) - a turnkey solution.

- ACH transactions, wire transfers and credit card payments can also be processed (ex. Wells Fargo Bank)
- We include unlimited training and phone support with all of our software.
- **NEW FEATURE:** With the popularity of doing business on Amazon.com, Shopify.com and other ecommerce web sites, our customers have been asking for a convenient way to process customer payments from these sites. Our software allows you to process any ecommerce customer payments file with no manual keying.

HOW DOES THE SOFTWARE WORK?

Our software can process bank lockbox or ecommerce payment files of any format. Since these files do not always contain your customer numbers, our software reads your accounts receivable open item file to:

- Match to the correct customer number, invoice number and amount.
- Display the total dollars to balance to your deposit ticket.
- Detect partial payments, duplicate payments, or multiple invoices on one remittance.
- Matching is automatic.
- Exceptions are highlighted.
- You can make any changes needed and export the completed data to your Macola® software.
- Unprocessed exceptions can optionally be processed at a later time.
- It works with the Macola® Progression, ES or 10 software.

The following Macola® ES Customer Card shows an imported and matched transaction:

001 Customer Card - Macola

File Edit View Help

Customer, Bank

905/Village Bike Shop/1234567891234567

Date

To

☐ All

Contact, Phone

George McGovern/6162851670

Date

Card

Receivables

Invoice list

All

Filter

Our ref.	Date	Your reference	Description	Amount	Check no.	Cur.	Matched	Match ID	Transaction type	Due date
102	11/1/2007			-5,480.17	533418	USD	✓		Cash receipt	
102	1/5/2001	OE Inv.	102	5,480.17		USD	✓	1513	Sales invoice	2/4/2001
108	1/5/2002	OE Inv.	108	7,165.28		USD			Sales invoice	2/4/2002
119	3/12/2002	PO 90550	OE Inv.	119	13,523.07	USD			Sales invoice	4/11/2002
126	4/22/2002	OE Inv.	126	5,508.17		USD			Sales invoice	5/22/2002
127	11/1/2002	PO 90558		-38,290.40	533418	USD	✓		Cash receipt	
127	4/22/2002	PO 90558	OE Inv.	127	38,290.40	USD	✓	1510	Sales invoice	5/22/2002
130	1/8/2001	PO 905130	SV Inv.	130	65.00	USD			Sales invoice	2/7/2001
141	6/25/2008	44030	Lock box import record	-425.00	221993	USD	✓		Cash receipt	
141	4/15/2002	44030	SV Inv.	141	425.00	USD	✓	1518	Sales invoice	5/15/2002
158	3/31/2002	PO 905158	SV Inv.	158	80.00	USD			Sales invoice	4/30/2002
164	4/29/2002	PO 905164	SV Inv.	164	367.00	USD			Sales invoice	5/29/2002
166	5/1/2002	OE Inv.	166	4,437.62		USD			Sales invoice	5/31/2002
2000093	5/14/2002	AR Chk:	10041	-10,000.00	10041	USD	✓		Cash receipt	1/1/2002
2000093	1/1/2002	2000004-0001	Beg Bal	40,000.00		USD			Other	
2000093	1/1/2002	2000004-0001	Beg Bal	10,000.00		USD	✓	980	Other	

Rows

16

Closing balance

71,146.14 D

Matched

0.00

Receivables

USD 71,146.14 D

Refr...

Print

Export

Graph

Details

Maint...

Match

Invoice

Remi...

Our ref

Your...

Pay...

Close

The following Macola® Progression screens show an imported and posted transaction:

The screenshot displays two windows from the Macola Progression software. The main window, titled "Customer Account View With Drilldown", shows a customer account for "John O. Windows Company" (Customer No. 100). It lists transactions for document 3729, with a due date of 03/10/94 circled in red. A secondary window, "Document Information", provides details for document 8129374, including the document date (12/31/10), document type (P), and a check amount of 20.63. The user name "SUPERVISOR" is also visible.

Apply To	Type	Amount	Balance	Total Amount
3729	I	45.00	45.00	45.00
3729	P	-20.63	24.37	24.37

WHAT DOES IT COST & WHAT IS INCLUDED?

Please refer to our price list. Our software includes three hours of implementation assistance. Additional implementation assistance hours for the initial mapping, testing, customizations, and training will be billed on a time and material basis. Our annual maintenance and support fee includes unlimited on-going training, telephone support and software updates.

For more information or a demonstration, call (513) 723-8091

Leahy Consulting is an independent ERP consulting company with over 25 years of experience supporting and optimizing Macola® ERP systems. Leahy Consulting is not a Macola® software reseller or associated with ECi® Software.

Copyright © 2026 by Leahy Consulting, Inc., P.O. Box 11418 Cincinnati, Ohio 45211 USA