

AFO 414 – Accept payments

414.1 Introduction

AFO 414 is used to register cash receipts. In addition to sums received, the system can also register cancellation of amounts due. This function can be used for all cash transactions, with the exception of:

- the collection of membership fees, which must be registered using AFO 431 ('Borrower administration');
- registration of 'free' receipts; this is done using AFO 417 ('Payment administration/ free receipts').

Please note!

In this context, 'Cash receipts' does not mean that only the receipt of cash can be registered: payments made by any valid method of payment can be registered.

The registration of cash receipts can, however, also be (automatically or manually) activated from a number of other circulation activities:

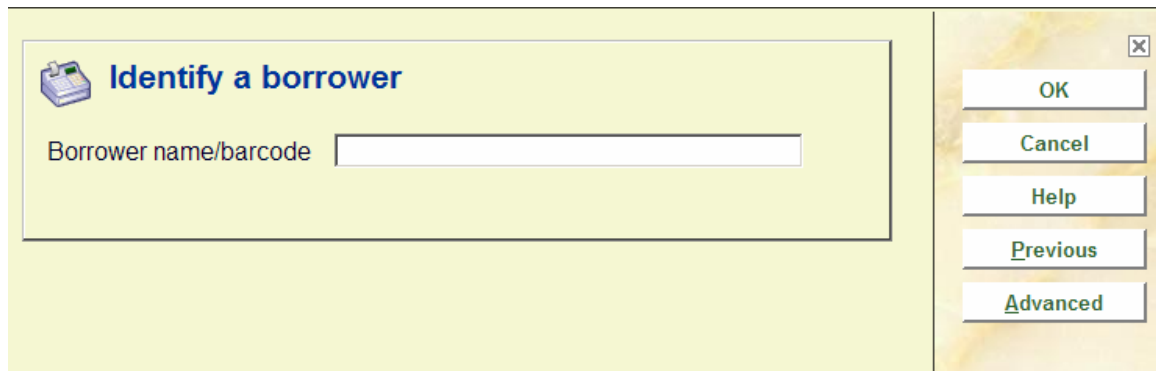
During the primary circulation activities, Loan (AFO 411) and Returns (AFO 412), registration of cash receipts can be activated at any time by selecting the option 'Collect money' without leaving the relevant AFO.

- The system can be set up in such a way that registration of cash receipts is automatically activated at the end of:
 - a loan transaction (in AFO 411);
 - a return transaction (in AFO 412);
 - a renewal transaction (in AFO 413);
- Registration of cash receipts is always and automatically offered:
 - when articles are being sold (AFO 416);

- when submitting a reservation (AFO 421), if a fee is charged for reservations;
- when a duplicate membership card is generated in the borrower administration (AFO 431) if a fee is charged for a duplicate membership card;
- when registering a registration fee (AFO 431);
- when registering deposit fee (AFO 431);

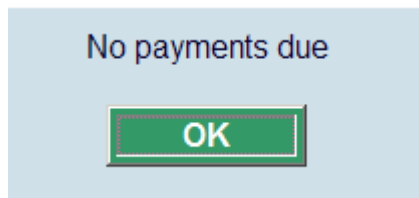
414.2 Accept payments

After choosing this option the following search screen will be displayed:



Select a borrower here. Enter a borrower barcode or part of the borrower's name. See the Help for AFO 431 for all options to identify a borrower.

When identifying a borrower who has no outstanding debts, the following message will be displayed:



After identifying the correct borrower, an overview screen with the details of this borrower will be displayed:

V-smart [1.0.01] - Windows Internet Explorer

Id: 1.20088/3104 User: tineke Location: PNB/BD AFO: 414

V-smart Settings Exit

Name: Pamela Oxley

No.	Borrower	Item	Item category	Title / Description	Payment type	Amount	Due date	Return date	Comments
<input type="checkbox"/> 1	Oxley, Pamela	90909	BO [16]	Title for display aug28 /	Loan fees	0.25	04/09/2007	--	--
<input type="checkbox"/> 2	Oxley, Pamela	098077	BO [16]	De diamanten troon / David Eddings	Loan fees	0.25	09/10/2006	--	--
<input type="checkbox"/> 3	Oxley, Pamela	1st overdue		** Administration **	Postage	3.00			17/01/2007
<input type="checkbox"/> 4	Oxley, Pamela	2nd overdue		** Administration **	Postage	4.00			21/02/2007
<input type="checkbox"/> 5	Oxley, Pamela	3rd overdue		** Administration **	Postage	5.00			20/03/2007
<input type="checkbox"/> 6	Oxley, Pamela	4th overdue		** Administration **	Postage	5.00			31/07/2007
<input type="checkbox"/> 7	Oxley, Pamela	2nd overdue		** Administration **	Postage	4.00			27/09/2007
<input type="checkbox"/> 8	Oxley, Pamela	2nd overdue		** Administration **	Postage	4.00			09/11/2007
<input type="checkbox"/> 9	Oxley, Pamela	3rd overdue		** Administration **	Postage	5.00			09/11/2007
<input type="checkbox"/> 10	Oxley, Pamela	3rd overdue		** Administration **	Postage	5.00			09/11/2007
<input type="checkbox"/> 11	Oxley, Pamela	3rd overdue		** Administration **	Postage	5.00			31/12/2007
<input type="checkbox"/> 12	Oxley, Pamela	3rd overdue		** Administration **	Postage	5.00			01/03/2008
<input type="checkbox"/> 13	Oxley, Pamela	4th overdue		** Administration **	Postage	10.99			14/03/2008
Total						56.49			

Columns on the screen

Borrower: contains the borrower name.

Item: The item number (barcode) or a description of the transaction is displayed in this field.

Type of receipt	Field contents
Administrative fees (invoices)	Text "invoice"
Administration fee (renewal)	Text "renewal"
Book fees	The item's copy number
Fine	The item's copy number

Type of receipt	Field contents
Catalogue printouts	Text "cat.print"
Duplicate membership cards	Text "duplic."
Registration fee	Text "registr."
Loan fee	The item's copy number
Postage fee	Text "reminder 1", "reminder 2", "reminder 3" or "reminder 4"
Reservations	The item's copy number
Sales	Text "sale"
Deposit fee	Text "deposit"
Return at different location	Text "checkin"

Item category: displays the material type of the item or the payment type in other cases.

Title: (Part of) the title of the item or a description of the transaction is displayed in this field.

Type of receipt	Field contents
Book fees	Title of the item
Fine	Title of the item

Type of receipt	Field contents
Loan fee	Title of the item
Reservations	Title of the item
Sales	the number of articles sold and a description of the article
Other types	text "**** administration ****"

Payment type: The payment type is displayed in this field.

Read the introduction of AFO 491 ('Up-to-date overviews of amounts received') for more information about payment types.

Please note!

The types of receipt "X" (other), "W" (deposits) and "A" (subscriptions) can never be included in the overview for AFO 414. The collection of membership fees and deposits is performed using AFO 431 ('Borrower administration') and not using AFO 314. Other receipts are registered using AFO 417 ('Payment administration / free receipts').

Amount: The amount to be received is displayed here.

Please note!

If more than one loan fee or fine is registered for an item, the cumulative amount to be received is displayed per type.

Due date: If a fine or loan fee is due, the due date is displayed here.

Return date: If a fine is due, the date upon which the item was returned using AFO 412 'Returns' is displayed here.

Comment: A comment is displayed here:

Type of receipt	Field contents
Administrative fees (invoices)	text "invoice"
Book fees	text "invoice"
Fine	(if applicable) text "renewed"
Loan fee	(if applicable) text "renewed"
Reservations	Title of the item
Other types	Date of the transaction

Options on the screen

Select no. (+): If you only want to pay for one or some of the transactions, highlight the transaction row or rows you wish to accept payment for and click this button. See section 414.2.1.

Accept total payment by smart card: this option is only active when a card reader is connected to the system.

Accept total payment in cash: For most transactions, you will want to accept payment in full. See section 414.2.3.

Select payment type for all amounts: It is possible to vary the amount that is paid. If you are not paying all of the amount, but do not need to specify a particular transaction row, choose this option.

Details (+): The [Accept payments](#) screen allows you to accept payments for postage fees and invoice administration fees., see section 414.2.4.

Partial payment history: When you have made partial payments for amounts due you can view the history of the payment., see section 414.2.5.

Accept total payment in cash + print receipt: If you want to print a receipt for the amount paid, choose this icon on the toolbar instead of the Accept total payments in cash icon. The system automatically assumes everything has been paid cash.

Payment history: You can look at the history of payments that a borrower has made (also available via the Details screen in AFO 431), see section 414.2.6.

Credit/debit card payment: If enabled, it is possible to accept payments by credit card. This functionality is dependant on individual credit card 'brokers'. See the general [help on credit card functionality](#) for more information.

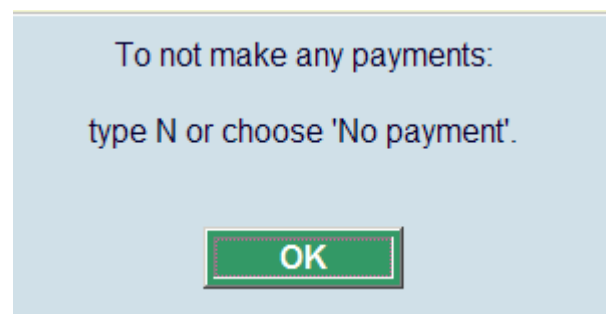
No payment: If the borrower cannot pay the amount due, or if there is a dispute about the amount, you can exit without making any payment.

Accept all from deposit: use this option to pay all from the deposit funds. See the Help for AFO 431, 'Borrower administration' for more information.

Accept all from deposit + print receipt: use this option to pay all from the deposit funds and at he same time print a receipt. The system automatically assumes everything has been paid.

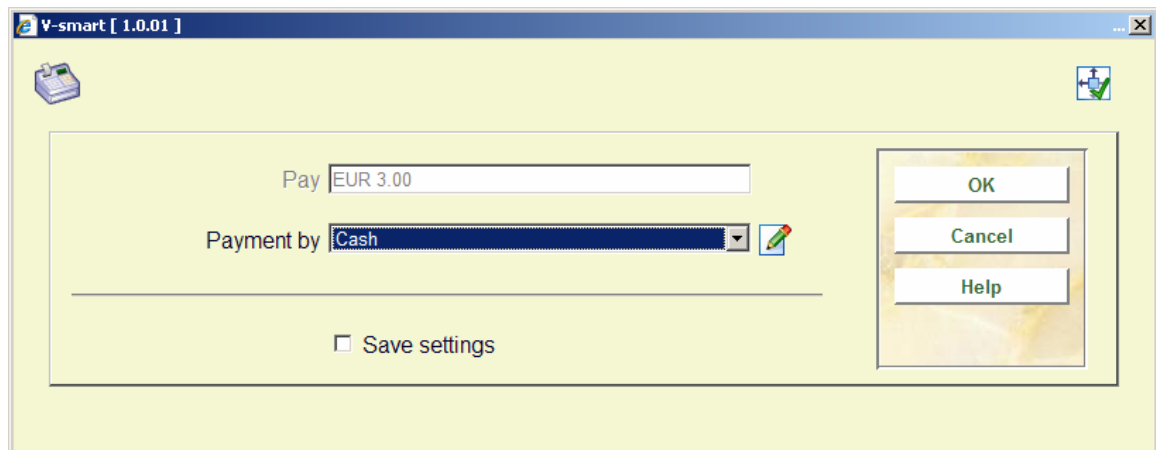
Output outstanding payments: You can list all the monies owed by the borrower. The standard **Output** window is displayed. When you choose this option the system automatically leaves the Accept payments screen without registering any payments.

When you try to leave the screen without choosing any option, the following message is displayed:



414.2.1 Payment

Choose one or more lines (using the CTRL key to select multiple lines) and then click **Select no.** to pay. The following screen will be displayed:



Fields on the screen

Pay: The system displays the amount for the chosen transaction.

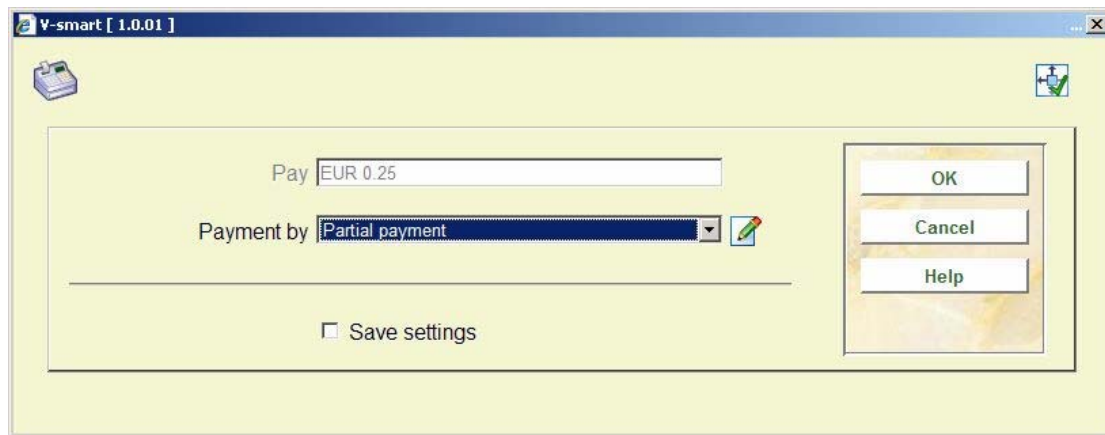
Payment by: Specify what must be done here:

- *Cash:* the amount will be paid cash;
- *Bank:* the amount will be paid via the bank;
- *Giro:* the amount will be paid by giro;
- *Waive:* to waive the amount due. After choosing this option, another screen is displayed. Enter your password in the field Code, to allow waiving of amounts;
- *Partial payment:* to register a partial payment. After choosing this option, another screen is displayed. See section 414.2.2

Apart from these codes, other – library defined – codes may appear in the dropdown list.

414.2.2 Partial payments

Choose one or more lines (using the CTRL key to select multiple lines) and then click **Select no.** to pay. The following screen will be displayed:



Fields on the screen

Pay: The system displays the amount for the chosen transaction.

Payment by: Specify *partial payment* here. The system will offer the payment screen again. Now choose the correct payment method (see section 414.2.1).

414.2.3 Accept total payment in cash

For most transactions, you will want to accept payment in full. For instance, most libraries do not issue items that incur a loan charge without receiving the loan fee first.

There are parameters (in AFO 481 Main circulation parameters – Miscellaneous – Circulation workflow – General – Confirmation for cash payments) that control what happens immediately when you click the icon:

The options are:

- No confirmation
 - The system clears the total amount owing and returns to the [Identify borrower](#) form.
- Show confirmation window
 - When you click the **Accept total payment in cash** icon the system displays a form with the total amount owing:.
 - Click **OK** to receive the total amount.

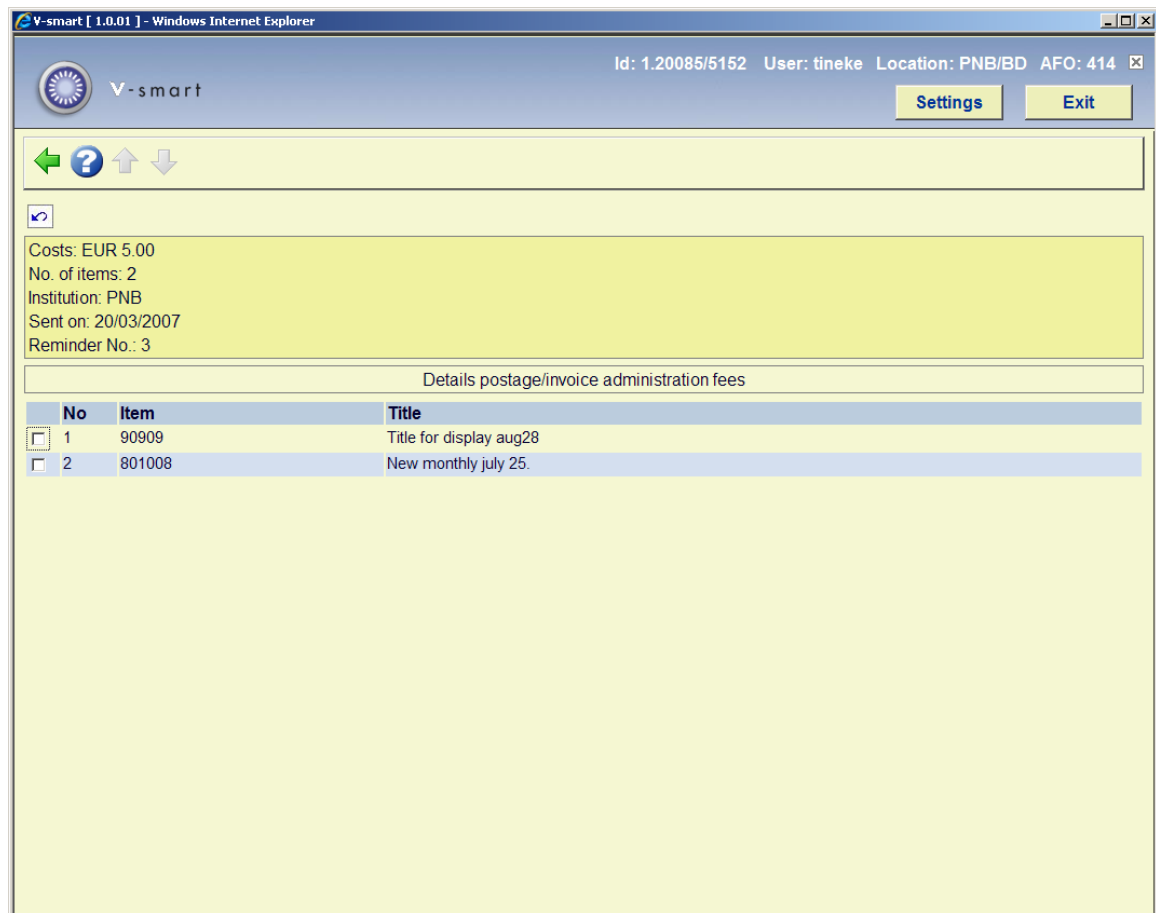
- The system clears the total amount owing and returns to the [Identify borrower](#) form.
- Show payment window
 - The system displays a form with the total amount due and a text box with the Amount paid.
 - Click **OK** to receive the total amount.
 - The system clears the total amount owing and returns to the [Identify borrower](#) form.

If the amount entered is higher than the amount to be paid, the system will next display a screen that shows the amount of change that must be given to the borrower.

This also happens when you choose **Accept total payment in cash + print receipt**. But the system will then also generate the receipt slip.

414.2.4 Details

Choose a line and then this option to look at details for the amount due. After choosing this option the following screen will be displayed:



The example shows the postage fees for the third reminder.

Note

This option is only valid for payment of postage fees (overdues) and administrative charges (invoices). For all other payments this option is not valid.

414.2.5 Partial payment history

Select a line and use this option to view the history of any partial payments. Information will be shown detailing the amounts received, the date, time and location at which the amounts were received and by whom.

Note

This option is only valid when in the relevant parameter AFO 481 ('Circulation parameters – general – Miscellaneous - Circulation workflow - General') is set.

Amount	Details
1.00	20/05/2008 - 16:07 (PNB/BD) received by tineke

Fields on the screen

Amount: the amount of the partial payment.

Details: This lists the date & time of the partial payment as well as the ID that registered the partial payment.

If more than one payment has been made, that is if the borrower has paid in instalments, then each payment is displayed in the message window.

414.2.6 Payment history

Select a line and use this option to view the history of any partial payments. Information will be shown detailing the amounts received, the date, payment type.

Note

This option is only valid when in the relevant parameter AFO 481 ('Circulation parameters – general – Miscellaneous - Circulation workflow - General') is set.

The screenshot shows a web browser window titled "V-smart [1.0.01] - Windows Internet Explorer". The page header includes the text "V-smart" and "Id: 1.20085/5152 User: tineke Location: PNB/BD AFO: 414". There are "Settings" and "Exit" buttons in the top right. Below the header is a navigation bar with icons for back, forward, search, and refresh. The main content area displays "Borrower : Oxley, Pamela (borrower's number 20062039X)" and a table titled "Borrower's financial history".

No.	Date	Transaction	Amount	Type	Item category	Note
<input type="checkbox"/> 1	20/05/2008	Payment Cash	+ 1.00	Postage		- {6}
<input type="checkbox"/> 2	03/04/2008	Payment Cash	+ 12.00	Membership fee		-
<input type="checkbox"/> 3	10/08/2007	Payment Cash	+ 10.00	Fine	PER [3]	New monthly july 25. / (801008)
<input type="checkbox"/> 4	10/08/2007	Payment Cash	+ 10.00	Fine	BO [16]	Title for display aug28 / (90909)
<input type="checkbox"/> 5	01/09/2006	Payment Cash	+ 0.25	Loan fee	BO [16]	Title for display aug28 / (90909)

Columns on the screen

Date: The date on which the payment was made.

Transaction: this lists the transaction type. The following types are possible:

- cash (money);
- cash (other means of payment);
- via bank;
- via giro;
- waived;
- card payments.

Amount: The amount paid.

Type: Lists the payment type.

Comments: More information on the payment:

- the first 19 character of the title [for loan fees, fines and reservation fees];
- the number of items plus a description [for sales];
- the note '*** Administration ***' [for all other types].

Options on the screen

Details: Choose this option for more details of a specific payment. After choosing this option the following screen will be displayed:

Time	10:06
Institution	PNB
Location	BD
Cash desk	1
Session	1
Port	nldbntbuul1.infor.com
Member of staff	tineke
Refunded	-

414.2.7 Multiple borrowers

When returning items from multiple borrowers in one session in AFO 412, it is possible to end up with a payment screen on which outstanding amounts for more than one borrower are displayed:

V-smart [1.0.01] - Windows Internet Explorer

Id: 1.20088/3104 User: tineke Location: PNB/BD AFO: 412

[Settings](#) [Exit](#)

Returns

No.	Borrower	Item	Item category	Title / Description	Payment type	Amount	Due date	Return date	Comments
<input type="checkbox"/>	1	Trenson, Filip 555666	ANN [6]	Suske en Wiske in 's-Hertoge / Willy, Vandersteen	Fines	10.00	22/06/2005	20/05/2008	--
<input type="checkbox"/>	2	Trenson, Filip 5432	BO [16]	Suske en Wiske in Den Bosch / Willy, Vandersteen	Fines	10.00	14/06/2004	20/05/2008 17:13	--
<input type="checkbox"/>	3	Trenson, Filip 5432	BO [16]	Suske en Wiske in Den Bosch / Willy, Vandersteen	Item fees	5.00	14/06/2004	--	Invoice 200700098
<input type="checkbox"/>	4	Trenson, Filip 555666	ANN [6]	Suske en Wiske in 's-Hertoge / Willy, Vandersteen	Item fees	18.00	22/06/2005	--	Invoice 200700098
<input type="checkbox"/>	5	Trenson, Filip 3rd overdue		** Administration **	Postage	10.99			22/06/2006
<input type="checkbox"/>	6	Trenson, Filip 4th overdue		** Administration **	Postage	6.00			17/01/2007
<input type="checkbox"/>	7	Trenson, Filip Invoice		** Administration **	Administration	5.00	--	--	Invoice 200700098
<input type="checkbox"/>	8	Trenson, Filip Invoice		** Administration **	Administration	5.00	--	--	Invoice 200700098
<input type="checkbox"/>	9	Sullivan, Kate 56789654	LAW [2]	Red is an American color; R / Anne McCaffrey	Fines	10.00	03/12/2004	20/05/2008	--
<input type="checkbox"/>	10	Sullivan, Kate 1002	BO [16]	Titel met veel objecten / Dick, Fulpen, van	Fines	10.00	20/12/2004	21/06/2005 09:37	--
<input type="checkbox"/>	11	Sullivan, Kate 1003	BO [16]	Titel met veel objecten / Dick, Fulpen, van	Fines	10.00	20/12/2004	21/06/2005 09:38	--
<input type="checkbox"/>	12	Sullivan, Kate 1004	BO [16]	Titel met veel objecten / Dick, Fulpen, van	Fines	10.00	10/12/2004	21/06/2005 09:38	--
<input type="checkbox"/>	13	Sullivan, Kate 1005	BO [16]	Titel met veel objecten / Dick, Fulpen, van	Fines	6.00	13/12/2004	08/03/2005	--
<input type="checkbox"/>	14	Sullivan, Kate 1006	BO [16]	Titel met veel objecten / Dick, Fulpen, van	Fines	10.00	20/12/2004	26/05/2005 21:30	--
<input type="checkbox"/>	15	Sullivan, Kate 3999412	BO [16]	Star child / James P Hogan	Fines	10.00	03/12/2004	20/05/2008 17:13	--
<input type="checkbox"/>	16	Sullivan, Kate 1st overdue		** Administration **	Postage	3.00			06/12/2004
<input type="checkbox"/>	17	Sullivan, Kate 1st overdue		** Administration **	Postage	3.00			06/12/2004
<input type="checkbox"/>	18	Sullivan, Kate 1st overdue		** Administration **	Postage	3.00			07/01/2005
<input type="checkbox"/>	19	Sullivan, Kate 2nd overdue		** Administration **	Postage	10.99			07/01/2005
<input type="checkbox"/>	20	Sullivan, Kate 1st overdue		** Administration **	Postage	3.00			07/01/2005
<input type="checkbox"/>	21	Sullivan, Kate 2nd overdue		** Administration **	Postage	10.99			07/01/2005
<input type="checkbox"/>	22	Sullivan, Kate 2nd overdue		** Administration **	Postage	10.99			29/03/2005
<input type="checkbox"/>	23	Sullivan, Kate 3rd overdue		** Administration **	Postage	10.99			29/03/2005
<input type="checkbox"/>	24	Sullivan, Kate 3rd overdue		** Administration **	Postage	10.99			15/04/2005
<input type="checkbox"/>	25	Sullivan, Kate 4th overdue		** Administration **	Postage	10.99			15/04/2005
<input type="checkbox"/>	26	Sullivan, Kate 4th overdue		** Administration **	Postage	10.99			01/08/2005
<input type="checkbox"/>	27	Oxley, Darla 55003	BO [16]	Cuba : /	Fines	8.00	31/01/2008	20/05/2008	--
<input type="checkbox"/>	28	Oxley, Darla	BO [16]	The battle of Batoche : / Hildebrandt, Walter.	Reservations	0.60			19/12/2007
<input type="checkbox"/>	29	Oxley, Darla 4th overdue		** Administration **	Postage	6.00			31/12/2007
<input type="checkbox"/>	30	Oxley, Darla 4th overdue		** Administration **	Postage	6.00			01/03/2008
<input type="checkbox"/>	31	Oxley, Darla 1st overdue		** Administration **	Postage	3.00			14/03/2008
<input type="checkbox"/>	32	Oxley, Darla 1st overdue		** Administration **	Postage	3.00			14/03/2008

It is possible to pay the total amount for all borrowers at once, this can be useful for instance for members of one family.

By selecting individual lines you can pay specific amounts for a particular borrower.

414.3 Payment by location

When you use Charges by location (see the Help on AFO 497 for more information), the payment screen may look different depending on parameter settings.

If parameters have been set for certain costs, you may get a screen looking like this:

V-smart [1.0.01] - Windows Internet Explorer

Id: 1.20088/3104 User: tineke Location: PNB/BD AFO: 414

V-smart Settings Exit

Name Jansen, H.P.M.G.

No.	Borrower	Item	Item category	Title / Description	Payment type	Amount	Due date	Return date	Comments
1	Jansen, H.P.M.G.	Sale		1 History of the Li	Sales	22.50		20/05/2008	
Total payable						0.00			
With override						22.50			

Apart from the grand total, the totals to be paid at this location (in this case nothing) and with override (in this case all) are shown. After choosing the payment option you will get a message:

Pressing OK will allow you to accept the full override amount

OK Cancel

Alternatively you may get a mixed screen:

V-smart [1.0.01] - Windows Internet Explorer

Id: 1.20088/3104 User: tineke Location: PNB/BD AFO: 414

V-smart Settings Exit

← → ↶ ↷ 🔍 📄 📁 📂 📅 📆 📇 📈 📉 📊 📋 📌 📍 📎 📏 📐 📑 📒 📓 📔 📕 📖 📗 📘 📙 📚 📛 📜 📝 📞 📟 📠 📡 📢 📣 📤 📥 📦 📧 📨 📩 📪 📫 📬 📭 📮 📯 📰 📱 📲 📳 📴 📵 📶 📷 📸 📹 📺 📻 📼 📽 📾 📿 📠 📡 📢 📣 📤 📥 📦 📧 📨 📩 📪 📫 📬 📭 📮 📯 📰 📱 📲 📳 📴 📵 📶 📷 📸 📹 📺 📻 📼 📿

Name: Nicole Jansen

No.	Borrower	Item	Item category	Title / Description	Payment type	Amount	Due date	Return date	Comments	
<input type="checkbox"/> 1	Jansen, Nicole	20070002	BO [16]	Voetstappen in het zand jour / Karin Peters	Fines	10.00	31/01/2007	20/05/2008 16:27	--	
<input type="checkbox"/> 2	Jansen, Nicole	1st overdue		** Administration **	Postage	3.00			21/02/2007	
<input type="checkbox"/> 3	Jansen, Nicole	2nd overdue		** Administration **	Postage	4.00			01/03/2007	
Total						17.00				
Total payable						7.00				
With override						17.00				

Where part of the outstanding amount is payable at the current location. After choosing the payment option you will get a different message:

Do you want to simply accept payment for what is owing here (Y) or accept the full amount (N) ?

Yes No Cancel

which allows you to accept only the payments for the current location or all payments.

- **Document control - Change History**

Version	Date	Change description	Author
1.0	May 2008	creation	