

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:

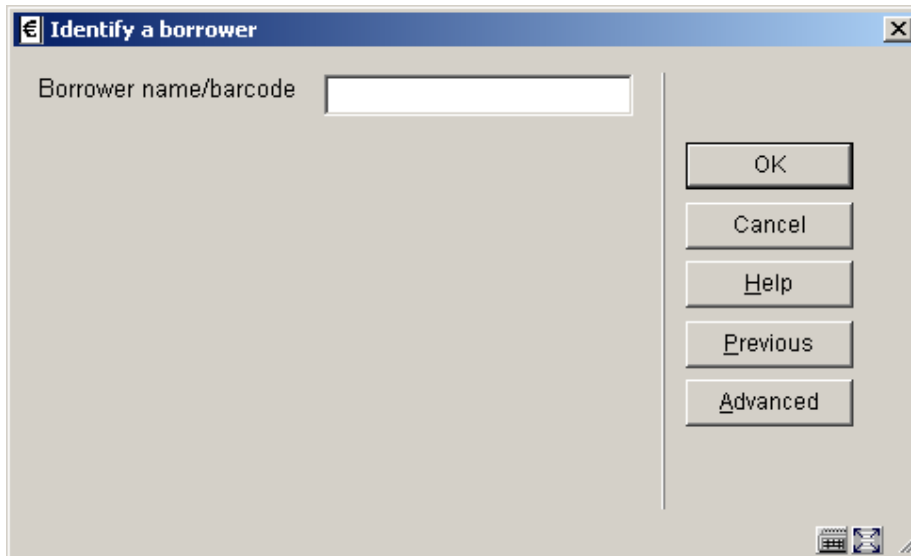
During the primary circulation activities, Loan (AFO 411) and Returns (AFO 412), registration of cash receipts can be activated at any time by selecting the option 'Collect money' without leaving the relevant AFO.

- 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);

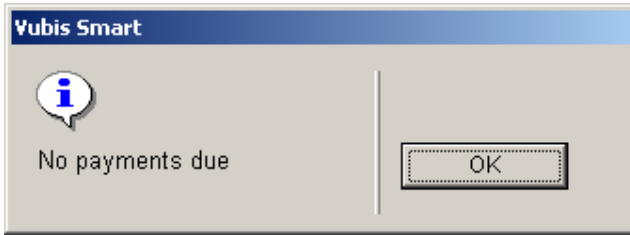
414.2 Accept payments

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:

The screenshot shows the "Vubis Smart - Geac" application window. It features a menu bar (File, Edit, Toolbar, Options, Window, Help) and a toolbar with various icons. The main area contains a table with the following data:

No.	Borrower	Item	Item category	Title / Desc	Payment type	Amount	Due date	Return date	Comments
1	Jansen, A	38889	BO [16]	on vacation	Loan fees	0.25	14 Apr 06 23:59	-- --	
2	Jansen, A	ND4334	BO [16]	Water [Bo	Loan fees	0.25	7 Apr 06 23:59	-- --	
3	Jansen, A	ND4334	BO [16]	Water [Bo	Loan fees	0.25	21 Mar 06 23:59	-- --	
4	Jansen, A	ND6665	BO [16]	Unknown ti	Loan fees	0.25	3 Apr 06 23:59	-- --	
5	Jansen, A	ND6665	BO [16]	Unknown ti	Loan fees	0.25	20 Mar 06 23:59	-- --	
6	Jansen, A	ND6756	BO [16]	Zed or zee	Loan fees	0.25	14 Apr 06 23:59	-- --	
7	Jansen, A		BO [16]	Zed or zee	Reservations	0.60		20 Mar 06	
8	Jansen, A		Sale	1 Umbrella	Sales	10.00		4 Mar 06	
9	Jansen, A		Sale	1 Pen	Sales	1.25		14 Mar 06	
10	Jansen, A		Sale	1 Plastic t	Sales	1.00		14 Mar 06	
			Total			14.35			

At the bottom of the window, a status bar shows: Connected | 414 | PNB/BD - 2 - 3452 | JNS | CAPS | NUM | 15:58

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
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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
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
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.

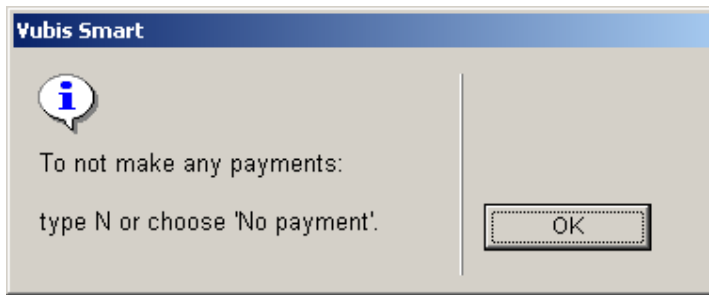
No payment: If the borrower cannot pay the amount due, or if there is a dispute about the amount, you can exit without making any payment.

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.

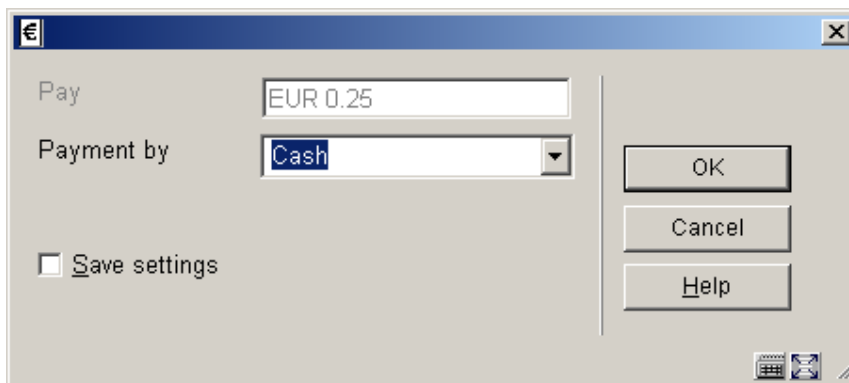
Output outstanding payments: You can list all the monies owed by the borrower. The standard **Output** window is displayed. When you choose this option the system automatically leaves the Accept payments screen without registering any payments.

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:

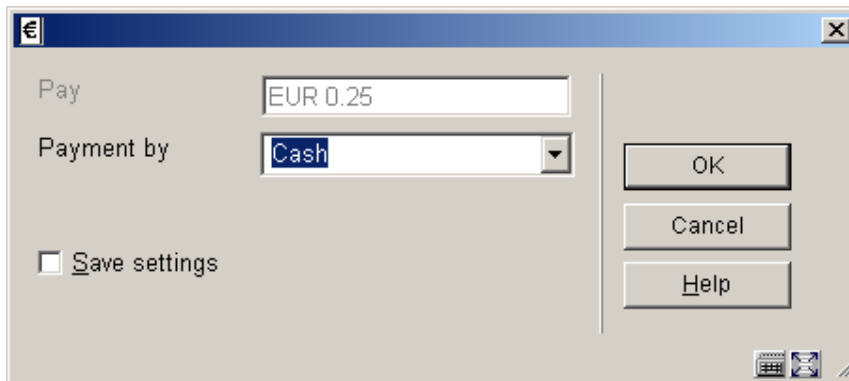
- *Cash:* the amount will be paid cash;
- *Bank:* the amount will be paid via the bank;
- *Giro:* the amount will be paid by giro;
- *Waive:* to waive the amount due. After choosing this option, another screen is displayed. Enter your password in the field Code, to allow waiving of amounts;

- *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**



The screenshot shows a dialog box with a title bar containing a Euro symbol (€) and a close button (X). The dialog has a light gray background. On the left side, there are three fields: 'Pay' with a text input containing 'EUR 0.25', 'Payment by' with a dropdown menu showing 'Cash', and a checkbox labeled 'Save settings' which is currently unchecked. On the right side, there are three buttons: 'OK', 'Cancel', and 'Help'. At the bottom right corner, there are small icons for a calendar and a help icon.

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.

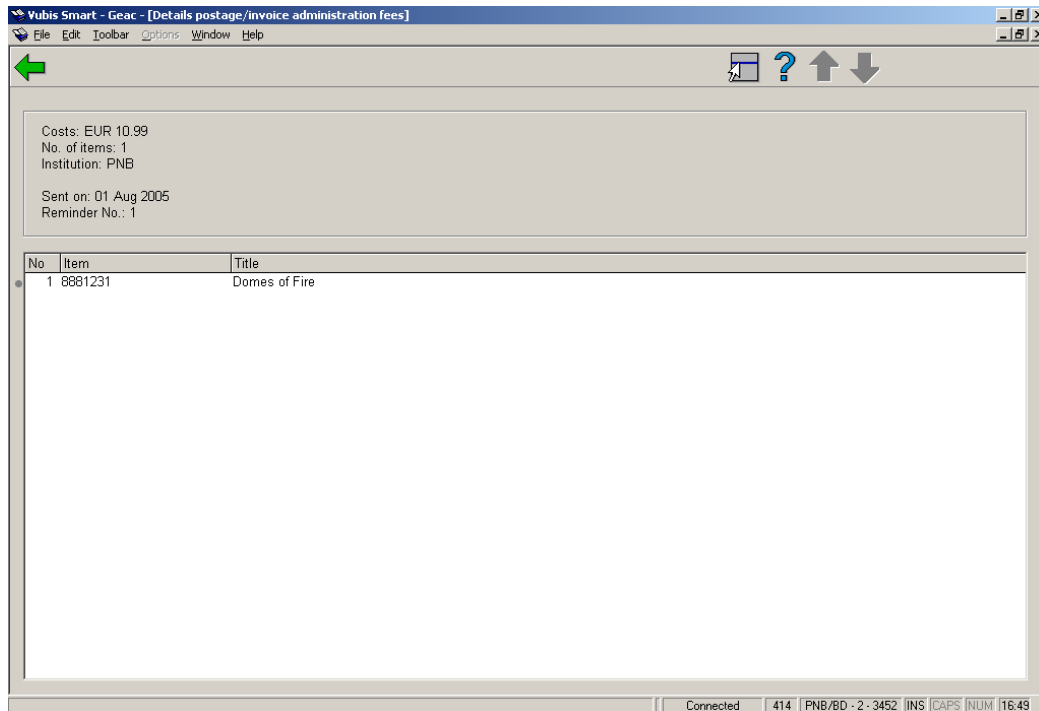
 - The system clears the total amount owing and returns to the **Identify borrower** form.

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 first reminder.

Note

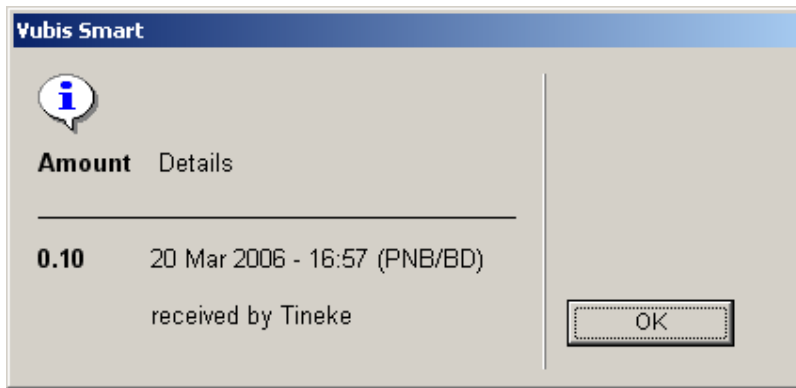
This option is only valid for payment of postage fees (overdues) and administrative charges (invoices). For all other payments this option is not valid.

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.



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.

Yubis Smart - Geac - [Borrower's financial history]

Borrower : Oxley, Laura (borrower's number 200399139X)

No.	Date	Transaction	Amount	Type	Item category	Note
1	20/03/2006	Payment Cash	+ 0.10	Loan fee	BO [16]	Blood read : / (31417)
2	16/03/2006	Refund Cash	- 9.00	Fine	BO [16]	Domes of Fire / David Eddings (8881231)
3	16/03/2006	Refund Cash	- 1.00	Fine	BO [16]	Blood read : / (31417)
4	16/03/2006	Payment Bank	+ 20.00	Deposit payment		1 (Fines)
5	15/12/2004	Payment Cash	+ 0.60	Reservations	BO [16]	Reservation test dec15 / (234111)
6	15/12/2004	Payment Cash	+ 0.60	Reservations	BO [16]	Damia / Anne McCaffrey (5553323)
7	15/12/2004	Payment Cash	+ 0.70	Reservations		External order test (-N35)
8	15/12/2004	Payment Cash	+ 0.70	Reservations		De linkerhand van het dui (-N33)
9	15/12/2004	Payment Cash	+ 0.60	Reservations	BO [16]	Reservation test dec1 / (543345)
10	15/12/2004	Payment Cash	+ 0.60	Reservations	BO [16]	Colors of Chaos / L.E. Jr. Modesitt (-N29)
11	15/12/2004	Payment Cash	+ 0.25	Loan fee		The Baker's Boy
12	15/12/2004	Payment Cash	+ 0.25	Loan fee	BO [16]	Latest hits / AC (636343)
13	22/11/2004	Payment Cash	+ 12.00	Membership fee		-

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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.

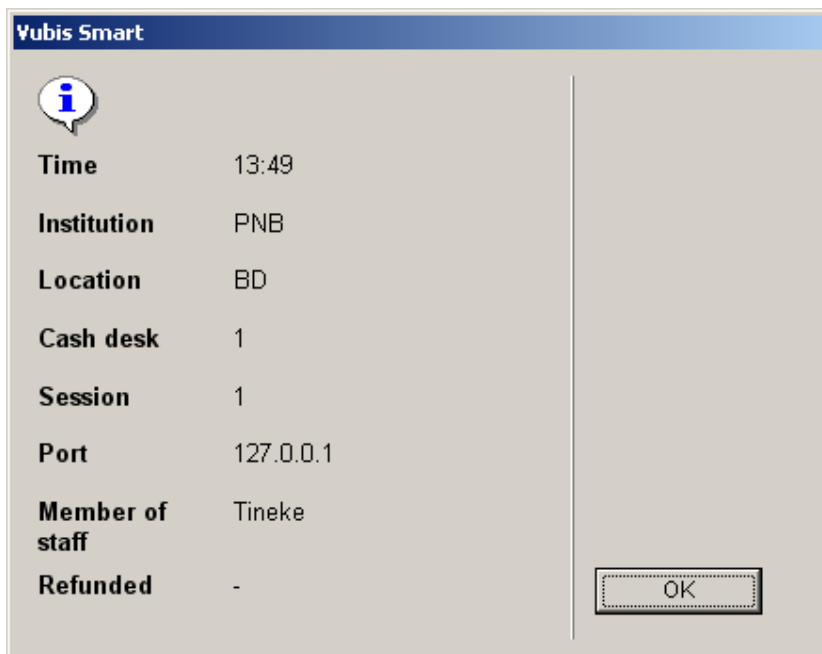
Type: Lists the payment type.

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:



The screenshot shows a window titled "Vubis Smart" with a blue header bar. Below the header is an information icon (a lowercase 'i' in a blue circle). The main area contains a list of payment details:

Time	13:49
Institution	PNB
Location	BD
Cash desk	1
Session	1
Port	127.0.0.1
Member of staff	Tineke
Refunded	-

An "OK" button is located in the bottom right corner of the window.

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:

No.	Borrower	Item	Item category	Title / Description	Payment type	Amount	Due date	Return date	Comments
1	Oxley, Ph	87699	LAW [2]	Mag ik Nina even [88]? :	Fines	7.00	7 Aug 06	14 Dec 06	--
2	Oxley, Ph	Reserv.	** Administration **		Postage	0.05			17 Aug 06
3	Oxley, Ph	Reserv.	** Administration **		Postage	0.05			17 Aug 06
4	Voesehek	5080	BO [16]	MC reservations - 13 copie	Fines	8.00	23 Apr 03	14 Dec 06	--
5	Maas, Cor	60085	CDR [7]	on vacation without my da	Fines	8.00	14 Mar 06	14 Dec 06	--
6	Maas, Cor	006001	BO [16]	Woffman MC Jack / Ro	Loan fees	0.25	7 Apr 06 23:59	--	--
7	Maas, Cor	60005	BO [16]	on vacation without my da	Loan fees	0.25	7 Apr 06 23:59	--	--
8	Maas, Cor	60088	CDR [7]	on vacation without my da	Fines	2.50	14 Mar 06 23:59	12 Apr 06 14:13	--
9	Maas, Cor	??]1st overdue	** Administration **		Postage	3.00			1 Jun 06
10	Maas, Cor	??]1st overdue	** Administration **		Postage	3.00			1 Jun 06
11	Maas, Cor	2nd overdue	** Administration **		Postage	4.00			4 Jul 06
12	Maas, Cor	2nd overdue	** Administration **		Postage	4.00			4 Jul 06
13	Maas, Cor	3rd overdue	** Administration **		Postage	10.99			25 Jul 06
14	Maas, Cor	3rd overdue	** Administration **		Postage	10.99			25 Jul 06
15	Maas, Cor	Collection fee	** Administration **		Administration	2.00			-- 11 Aug 06
16	Maas, Cor	Collection fee	** Administration **		Administration	5.99			-- 17 Aug 06
Total						70.07			

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:

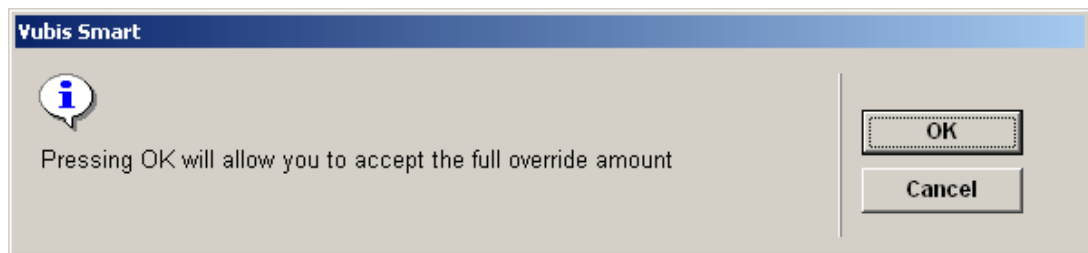
Yubis Smart - VSQAPREY ONTWIKKELING - []

Bestand Wijzigen Taakbalk Opties Scherm Help

No.	Borrower	Item	Item category	Title / Description	Payment type	Amount	Due date	Return date	Comments
1	Jansen, B	10333	BO [16]	Unknown title [Book] C-fly	Loan fees	0.10	10 Jan 07 23:59	--	--
2	Jansen, B	1055555	BO [16]	Tineke test titel /	Fines	1.50	10 Jan 07 23:59	13 Dec 06 12:13	--
Total						1.60			
Total payable							0.00		
With override							1.60		

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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:



Alternatively you may get a mixed screen:

Yubis Smart - VSQAPREY ONTWIKKELDING - []


Bestand Wijzigen Taakbalk Opties Scherm Help

No.	Borrower	Item	Item category	Title / Description	Payment type	Amount	Due date	Return date	Comments
1	Jansen, A	5080	BO [16]	MC reservations - 13 copies	Loan fees	0.50	--	--	--
2	Jansen, A	5080	BO [16]	MC reservations - 13 copies	Loan fees	0.25	8 Jan 07 23:59	--	--
3	Jansen, A	200400022	BO [16]	À côté de chez Frances /	Fines	25.00	31 Dec 06 23:59	14 Dec 06 10:54	--
Total						25.75			
Total payable						0.50			
With override						25.75			

Connected | 411 | PNB/BD - 2 - 14780 + Tineke | JNS | CAPS | NUM | 10:55 AM

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

Yubis Smart

 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	unknown	creation	
2.0	December 2006	changed incorrect terminology; added additional info for multiple payments and payment by location (delivered as part of release 2.4.2 build 1 updates)	
3.0	March 2007	updated doc hyperlink	