

Dear V-Accordion customer,

The following instructions will help you to install the sound expansion and therefore will enable you to enrich your "X series" V-Accordion with special orchestral sounds and new sound sets.

Users of **FR-7x** will find the proper instructions starting **from page 8**.

Users of **FR-3x** will find the proper instructions starting **from page 15**.

Users of **FR-1x** will find the proper instructions starting **from page 22**.

Users of **FR-18d** will find the proper instructions starting **from page 27**.

Installation guide for FR-8x

Please unzip the file you downloaded and copy all files into the root directory of a USB memory.

How to install AccOrchestra sounds

1. Insert your USB memory in your FR-8x.
2. Press MENU
3. Select UTILITY using the DATA/ENTER knob
4. Press ENTER
5. Select "Expansion Sounds" 15.10 using the DATA/ENTER knob
6. Use the [DATA/ENTER] knob to choose the "MEMORY AREA" to load the Expansion Sound.
7. Use the [DATA/ENTER] knob to choose "Load" in the "ACTION" field.
8. Press the [MENU/WRITE] button to proceed. The display shows the contents of the USB memory.
9. Use the [DATA/ENTER] knob to select the AccOrchestra.bin file.
10. Press [MENU/WRITE] button to load the expansion data. Please wait until the "Operation complete" message appears. The operation can take a few minutes.
11. Press EXIT three times to return to Main screen.

How to install the AccOrchestra Sets

1. Press MENU
2. Select UTILITY using the [DATA/ENTER] knob
3. Press ENTER
4. Select IMPORT 15.9 using the [DATA/ENTER] knob
5. Press ENTER
6. Press ENTER again to highlight the "Type" parameter
7. Select "SET" using the [DATA/ENTER] knob
8. Press ENTER to confirm
9. Select "SET File" using the [DATA/ENTER] knob
10. Press ENTER again to highlight the "SET File" parameter
11. Select "Single" using the [DATA/ENTER] knob
12. Press ENTER to confirm
13. Select " Dest. SET" using the [DATA/ENTER] knob
14. Press ENTER again to highlight the " Dest. SET" parameter
15. Select the SET destination where you want to import the AccOrchestra SET using the [DATA/ENTER] knob
16. Press ENTER to confirm
17. Press the [MENU/WRITE] button to proceed. The display shows the contents of the USB memory.
18. Using the [DATA/ENTER] knob choose one of the seven AccOrchestra Sets; you can choose among:
 - " E_ELEKTRO_1.ST8"
 - " E_ELEKTRO_2.ST8"
 - " E_KEYS.ST8"
 - " E_MALLET&PERCUSSION.ST8"
 - " E_STRINGS&GUITARS.ST8"
 - " E_SYNTH.ST8"
 - " E_WIND&BRASS.ST8"
19. Press WRITE to import the SET
 - At the end of the Import operation the display shows IMPORT screen again.
20. Please repeat steps from 14 to 19 to import the other new Sets.
21. Press EXIT three times to return to Main screen.

Congratulations! You installed the new sounds successfully.
You can enjoy playing them!

The expansion sound sets for FR-8x

Note: Select Orchestra 1 to play the Acc Orchestra sounds

Set "E_Elektro1"		Set "E_Elektro2"	
1a	Floete 1	1a	Floete 1
1b	Flute 2	1b	Floete 2
2a	Oboe	2a	Floete 3
2b	Oboe 2	2b	Flute 1
3a	Fagott 5	3a	Oboe
3b	Fagott 2	3b	Fagott 5
4a	Klarinette 1	4a	Klarinette 1
4b	Clarinet	4b	Klarinette 2
5a	Klarinette 3	5a	Klarinette 3
5b	Clarinet	5b	Fagott 2
6a	Saxophon	6a	Saxophon
6b	Tenor Sax	6b	Horn
7a	Horn	7a	Trompete 1
7b	Flugel Horn	7b	Trompete 2
8a	Trompete 2	8a	Posaune
8b	Trumpet 3	8b	Cello
9a	Posaune	9a	Streicher 1
9b	Trombone	9b	Streicher 2
10a	Cello	10a	Streicher 3
10b	Bowed	10b	English Horn
11a	Streicher 1	11a	Prinzipal 1
11b	Slow Strings	11b	Prinzipal 2
12a	Blech	12a	Blech
12b	Twin Trumpet	12b	Tuba 20
13a	Bass	13a	Bass
13b	Rubb Bass	13b	Flugel Horn
14a	Tuba 20	14a	Baritone Sax
14b	Recorder	14b	Oboe 2

Set "E_Keys"

Set "E_Mallets&Percussion"

1a	Celesta	1a	Marimba w
1b	Vintage EP1	1b	Xylophone w
2a	Vintage EP2	2a	Tubular-bell
2b	Clav. 1	2b	Glockenspiel
3a	Clav. 2	3a	Steel Drums
3b	St.Soft EP	3b	P5 Sync Lead
4a	Harpichord2	4a	Super Poly
4b	Church Org.2	4b	D-50 Fantasy
5a	Church Org.B	5a	Big Panner
5b	Reed Organ	5b	Pemade
6a	Organ Flute	6a	History Wave
6b	Dist.Fast	6b	Jump Brass
7a	JP SuperSaw	7a	OctaveBrass
7b	Big Lead	7b	Big Lead
8a	Trompete 2	8a	Trompete 2
8b	Trumpet3	8b	Trumpet3
9a	Posaune	9a	Posaune
9b	Trombone	9b	Trombone
10a	Cello	10a	Cello
10b	Bowed	10b	Bowed
11a	Streicher 1	11a	Streicher 1
11b	Slow Strings	11b	Slow Strings
12a	Blech	12a	Blech
12b	Twin Trumpet	12b	Twin Trumpet
13a	Bass	13a	Bass
13b	Rubber Bass	13b	Rubber Bass
14a	Pemade	14a	Vibe
14b	Tubular-bell	14b	Celesta

Set "E_Strings&Guitars"

Set "E_ Synth"

1a	Violin	1a	LA Warm Pad
1b	Mandolin	1b	Warm Voices
2a	12Stringsoft	2a	OB Soft Pad
2b	Nylon+Steel1	2b	Silky Pad 2
3a	Jazz Gt.	3a	Sweep Pad
3b	Funk Gt.	3b	P5 Sync Lead
4a	Clean Solid	4a	Super Poly
4b	Muted Gt. 2	4b	D-50 Fantasy
5a	Warm Drive	5a	Big Panner
5b	Power Gt.2	5b	Pemade
6a	Hackbrett	6a	HistoryWave
6b	Kanoun3 TrmV	6b	Jump Brass
7a	Zither	7a	Octave Brass
7b	Bozouki	7b	BigLead
8a	Pizzicato	8a	Trompete 2
8b	Dist Fast	8b	Trumpet3
9a	Ac.Guitar	9a	Posaune
9b	Steel Guitar2	9b	Trombone
10a	Cello	10a	Cello
10b	Bowed	10b	Bowed
11a	Streicher 1	11a	Streicher 1
11b	Slow Strings	11b	Slow Strings
12a	Blech	12a	Blech
12b	Pad Voices	12b	Twin Trumpet
13a	Bass	13a	Bass
13b	Rubber Bass	13b	Rubber Bass
14a	HarpsiStr	14a	Human Pad
14b	JC Chrus Gt	14b	Pad Voices

Set "E_Winds&Brass"

1a Flute 1

1b Flute 2

2a Piccolo

2b Oboe 2

3a Clarinet

3b Fagott 2

4a TenorSax

4b BaritoneSax

5a EnglishHorn

5b Flugel Horn

6a Trumpet 1

6b Trumpet 2

7a Trumpet 3

7b Trumpet 4

8a Trompete 2

8b Trumpet3

9a Posaune

9b Trombone

10a Cello

10b Bowed

11a Streicher 1

11b Slow Strings

12a Blech

12b Twin Trumpet

13a Bass

13b Rubber Bass

14a PanFlute

14b Bassoon

The new patches contained in the AccOrchestra sound expansion:

1	Tuba20	37	TenorSax	73	Xylophone w
2	Trompete1	38	Celesta	74	Harpsichord2
3	Trompete2	39	Violin	75	Tubular-bell
4	Streicher 1	40	LA WarmPad	76	Glockenspiel
5	Streicher 2	41	VintageEP1	77	SteelDrums
6	Streicher 3	42	VintageEP2	78	ChurchOrg.2
7	Saxophon	43	WarmVoices	79	ChurchOrg.B
8	Prinzipal 1	44	Hackbrett	80	ReedOrgan
9	Prinzipal 2	45	CleanSolid	81	OrganFlute
10	Posaune	46	Kanoun3 TrmV	82	Dist.Fast
11	Oboe	47	Warm Drive	83	Recorder
12	Horn	48	Muted Gt.2		
13	Floete 1	49	Power Gt.2		
14	Floete 2	50	Nylon+Steel 1		
15	Floete 3	51	12Stringsoft		
16	Fagott 5	52	Jazz Gt.		
17	Klarinette 1	53	Funk Gt.		
18	Klarinette 2	54	Big Lead		
19	Klarinette 3	55	Super Poly		
20	Cello	56	D-50 Fantasy		
21	Blech	57	PS Sync Lead		
22	Bass	58	JP Super Saw		
23	Flute 1	59	OB Soft Pad		
24	Flute 2	60	Big Panner		
25	Piccolo	61	Silky Pad 2		
26	Oboe 2	62	Sweep Pad		
27	EnglishHorn	63	Pemade		
28	Clarinet	64	History Wave		
29	Fagott 2	65	Zither		
30	FlugelHorn	66	Bozouki		
31	Trumpet 1	67	Jump Brass		
32	Trumpet 2	68	Octave Brass		
33	Trumpet 3	69	Clav.1		
34	Trumpet 4	70	Clav.2		
35	BaritoneSax	71	St.Soft EP		
36	Mandolin	72	Marimba w		

The seven sets contained in this sound expansion use many new patches. If you want you can easily exchange these patches or use them in other sets.

To do it, just go to the Menu Edit Orchestra 1, and select TONE field; rotate the DATA/ENTER knob to choose another patch!

Installation guide for FR-7x

Please make sure your **FR-7x** has the latest software version.

The version number of your instrument appears in its display soon after turning it on; it should be either "Version: 1.05.xxx" or a higher one.

How to install the AccOrchestra expansion

How to install AccOrchestra Sounds

1. Please unzip the file you downloaded and copy all files into the root directory of a USB memory.
2. Turn off your FR-7x and insert the USB memory containing the AccOrchestra sound expansion.
2. Turn your FR-7x on
3. Press MENU
4. Select SYSTEM using the DATA/ENTER knob
5. Press ENTER
6. Select EXPANSION using the DATA/ENTER knob
7. Press ENTER twice (the display shows "**AccOrchestra.bin**", "Load" is selected)
8. Press ENTER ("**AccOrchestra.bin**" is selected)
9. Press ENTER
10. Press WRITE (the display shows "Executing"). Please wait until the display shows "SYSTEM".
11. Press EXIT twice

How to install AccOrchestra example Sets

1. Press MENU
2. Select UTILITY using the DATA/ENTER knob
3. Press ENTER
4. Select IMPORT SET using the DATA/ENTER knob
5. Press ENTER ("1" is selected)
6. Select an empty memory (e.g. "80") using the DATA/ENTER knob
7. Press ENTER ("File" is selected)
8. Press ENTER
9. Use the DATA/ENTER knob to choose one of the new orchestral sound sets provided as examples. You can choose among:

E_ELEKTRO1.SET	E_ELEKTRO2.SET	E_KEYS.SET	E_MALLETT&PERCUSSION.SET
E_STRINGS&GUITARS.SET	E_SYNTH.SET	E_WINDS&BRASS.SET	

NOTE: "D_xxx.SET" sets are specific for German market.

10. Press ENTER ("IMPORT" is selected)
11. Press ENTER
12. Press WRITE. At the end of the Import operation the display shows UTILITY again.
13. Press EXIT twice
14. Repeat steps from 1 through 13 to install the remaining 7 sets.

The expansion sound sets for FR-7x

	Set "E_Elektro1" (ARK*) & Roland		Set "E_Elektro2" (ARK*)
1a	ARK* Floete 1	1a	Floete 1
1b	ROLAND Flute 2	1b	Floete 2
2a	ARK* Oboe	2a	Floete 3
2b	ROLAND Oboe 2	2b	
3a	ARK* Fagott 5	3a	Oboe
3b	ROLAND Fagott 2	3b	Fagott 5
4a	ARK* Klarinette 1	4a	Klarinette 1
4b	ROLAND Clarinet	4b	Klarinette 2
5a	ARK* "Clarino" Klarinette 3	5a	Klarinette 3
5b	ROLAND Clarinet	5b	
6a	ARK* Saxophon	6a	Saxophon
6b	ROLAND Tenor Sax	6b	Horn
7a	ARK* Horn	7a	Trompete 1
7b	ROLAND Flugel Horn	7b	Trompete 2
8a	ARK*Trompete 2	8a	Posaune
8b	ROLAND Trumpet 3	8b	Cello
9a	ARK* Posaune	9a	Streicher 1
9b	ROLAND Trombone	9b	Streicher 2
10a	ARK* Cello	10a	Streicher 3
10b	ROLAND Bowed	10b	
11a	ARK* Streicher 1	11a	Prinzipal 1
11b	ROLAND Slow Strings	11b	Prinzipal 2
12a	ARK* Blech	12a	Blech
12b	ROLAND Twin Trumpet	12b	Tuba
13a	ARK* Bass	13a	Bass
13b	ROLAND Rubb Bass	13b	

	Set "E_Keys"		Set "E_Mallets&Percussion"
1a	Celesta	1a	Marimba w
1b	Vintage EP1	1b	Xylophone w
2a	Vintage EP2	2a	Tubular-bell
2b	Clav. 1	2b	Glockenspiel
3a	Clav. 2	3a	Steel Drums
3b	St.Soft EP	3b	P5 Sync Lead
4a	Harpsichord2	4a	Super Poly
4b	Church Org.2	4b	D-50 Fantasy
5a	Church Org.B	5a	Big Panner
5b	Reed Organ	5b	Pemade
6a	Organ Flute	6a	History Wave
6b	Dist.Fast	6b	Jump Brass
7a	JP SuperSaw	7a	OctaveBrass
7b	Big Lead	7b	Big Lead
8a	Trompete 2	8a	Trompete 2
8b	Trumpet3	8b	Trumpet3
9a	Posaune	9a	Posaune
9b	Trombone	9b	Trombone
10a	Cello	10a	Cello
10b	Bowed	10b	Bowed
11a	Streicher 1	11a	Streicher 1
11b	Slow Strings	11b	Slow Strings
12a	Blech	12a	Blech
12b	Twin Trumpet	12b	Twin Trumpet
13a	Bass	13a	Bass
13b	Rubb. Bs	13b	Rubb. Bs

	Set "E_Strings&Guitars"		Set "E_Synth"
1a	Violin	1a	LA Warm Pad
1b	Mandolin	1b	Warm Voices
2a	12Stringsoft	2a	OB Soft Pad
2b	Nylon+Steel1	2b	Silky Pad 2
3a	Jazz Gt.	3a	Sweep Pad
3b	Funk Gt.	3b	P5 Sync Lead
4a	Clean Solid	4a	Super Poly
4b	Muted Gt. 2	4b	D-50 Fantasy
5a	Warm Drive	5a	Big Panner
5b	Power Gt.2	5b	Pemade
6a	Hackbrett	6a	HistoryWave
6b	Kanoun3 TrmV	6b	Jump Brass
7a	Zither	7a	Octave Brass
7b	Bozouki	7b	BigLead
8a	Pizzicato	8a	Trompete 2
8b	Dist Fast	8b	Trumpet3
9a	Ac.Guitar	9a	Posaune
9b	Steel Gtr	9b	Trombone
10a	Cello	10a	Cello
10b	Bowed	10b	Bowed
11a	Streicher 1	11a	Streicher 1
11b	Slow Strings	11b	Slow Strings
12a	Blech	12a	Blech
12b	Twin Trumpet	12b	Twin Trumpet
13a	Bass	13a	Bass
13b	Rubb. Bs	13b	Rubb. Bs

Set "E_Winds&Brass"	
1a	Flute 1
1b	Flute 2
2a	Piccolo
2b	Oboe 2
3a	Clarinet
3b	Fagott 2
4a	TenorSax
4b	BaritoneSax
5a	EnglishHorn
5b	Flugel Horn
6a	Trumpet 1
6b	Trumpet 2
7a	Trumpet 3
7b	Trumpet 4
8a	Trompete 2
8b	Trumpet3
9a	Posaune
9b	Trombone
10a	Cello
10b	Bowed
11a	Streicher 1
11b	Slow Strings
12a	Blech
12b	Twin Trumpet
13a	Bass
13b	Rubb. Bs

The new patches contained in the AccOrchestra sound expansion:

1	Tuba20	37	TenorSax	73	Xylophone w
2	Trompete1	38	Celesta	74	Harpsichord2
3	Trompete2	39	Violin	75	Tubular-bell
4	Streicher 1	40	LA WarmPad	76	Glockenspiel
5	Streicher 2	41	VintageEP1	77	SteelDrums
6	Streicher 3	42	VintageEP2	78	ChurchOrg.2
7	Saxophon	43	WarmVoices	79	ChurchOrg.B
8	Prinzpal 1	44	Hackbrett	80	ReedOrgan
9	Prinzpal 2	45	CleanSolid	81	OrganFlute
10	Posaune	46	Kanoun3 TrmV	82	Dist.Fast
11	Oboe	47	Warm Drive	83	Recorder
12	Horn	48	Muted Gt.2		
13	Floete 1	49	Power Gt.2		
14	Floete 2	50	Nylon+Steel 1		
15	Floete 3	51	12Stringsoft		
16	Fagott 5	52	Jazz Gt.		
17	Klarinette 1	53	Funk Gt.		
18	Klarinette 2	54	Big Lead		
19	Klarinette 3	55	Super Poly		
20	Cello	56	D-50 Fantasy		
21	Blech	57	PS Sync Lead		
22	Bass	58	JP Super Saw		
23	Flute 1	59	OB Soft Pad		
24	Flute 2	60	Big Panner		
25	Piccolo	61	Silky Pad 2		
26	Oboe 2	62	Sweep Pad		
27	EnglishHorn	63	Pemade		
28	Clarinet	64	History Wave		
29	Fagott 2	65	Zither		
30	FlugelHorn	66	Bozouki		
31	Trumpet 1	67	Jump Brass		
32	Trumpet 2	68	Octave Brass		
33	Trumpet 3	69	Clav.1		
34	Trumpet 4	70	Clav.2		
35	BaritoneSax	71	St.Soft EP		
36	Mandolin	72	Marimba w		

The eight sets contained in this sound expansion use many new patches. If you want you can easily exchange these patches or use them in other sets.

To do it, just go to the Menu Edit Orchestra 1, and select TONE field; rotate the DATA/ENTER knob to choose another patch!

Installation guide for FR-3x

How to load the new sounds in your FR-3x

You can add new sounds to the internal sounds of your FR-3x V-Accordion.

When loading new sounds into your instrument, please notice:

- The file name of the sound expansion for ROLAND FR-3x consists of three numbers and the ".BI3" file extension.
- The file name of the expansion for FR-3x provided is: 003.BI3.

- > Insert the USB memory containing the new sounds into your FR-3x.
- > Press and hold down the [SET] register until the display shows a parameter abbreviation.
- > Press the registers [3/◀] or [4/▶] to select the "Sound" parameter.



- > Press the registers [1/◀] or [2/▶] to select the file number of the sound expansion that you wish to load.



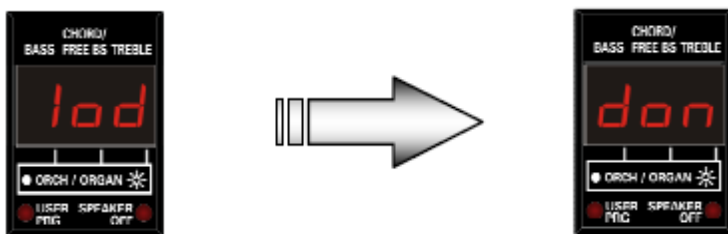
The display shows the file number of the expansion.
In this case the file number is "003".

- > Press the register [7/ENTER] to confirm your choice.



Your FR-3X proposes first "USER" memory "1" as internal memory set for the sound expansion

- > Use registers [1/◀] or [2/▶] to choose the internal memory set (1 or 2) for the sound expansion. You might have already installed the Alpine or Dallape expansions in the memory set 1.
- > Press the register [7/ENTER] to start the loading process.



While loading (for about 1.5 minutes) the display will show "lod" (loading); then it will show "don" (Done) and it will go back to the main page.

How to import sound sets into FR-3x

- > Insert the USB memory into your FR3x.
- > Turn your FR-3x on.
- > Press and hold down the "SET" register until the display changes page
- > Use the registers [3/◀] or [4/▶] to choose "USt" (User-Set)
- > Use the registers [1/◀] or [2/▶] to choose your desired sound set (from "301.ST3" to "308.ST3").

See the following table.

- > Press "Enter" to confirm your choice (register no. 7)
- > User the registers [1/◀] or [2/▶] to choose one of the four possible memories for User Sets.
- > Press register [7/ENTER] to confirm your choice

The Set is now saved. Whenever you like you can recall it as follows:

- > Press briefly "SET"
- > Press USER (register no. 0) several times as long as the display shows the number (from U1 to U4) you have previously chosen when saving the set.

How to choose the various orchestral parts:

To use orchestral sounds in the treble section, press the grey "Orchestra" treble register. Now you have the 10 different orchestral sounds listed in the table below available; you can select them using the 10 treble registers.

The eight User Sets for FR-3x

File: "301.ST3" FR-3x User-Set

ARK "Elektro1" (ARK = "Analoger Rohrenklang" = analog orchestra sound)

Orchestra register number:	In this Set the accordion bass part is muted:
1	ARK Floete 1
2	2 ARK Floete 2
3	3 ARK Oboe
4	4 ARK Fagott 5
5	ARK Klarinette 1
6	ARK Klarinette 2
7	ARK Saxophon
8	ARK Horn
9	ARK Trompete 1
10	ARK Trompete 2

File: "302.ST3" = FR-3x User-Set

ARK "Elektro2" (ARK = "Analoger Rohrenklang" = analog orchestra sound)

Orchestra register number: In this Set the accordion bass part is muted:

- 1 ARK Posaune
- 2 ARK Cello
- 3 ARK Streicher 1
- 4 ARK Streicher 2
- 5 ARK Streicher 3
- 6 ARK Prinzipal 1
- 7 ARK Prinzipal 2
- 8 ARK Blech
- 9 ARK Tuba
- 10 ARK Bass

File: "303.ST3" = FR-3x User-Set

"Roland Elektro1"

Orchestra register number: **ROLAND sounds that are alternative to ARK sounds – part 1**

- 1 ROLAND Flute 2
- 2 ROLAND Oboe 2
- 3 ROLAND Fagott 2
- 4 ROLAND Clarinet
- 5 ROLAND Tenor Sax
- 6 ROLAND Flugel Horn
- 7 ROLAND Trumpet 3
- 8 ROLAND Trombone
- 9 ROLAND Bowed
- 10 ROLAND Slow Strings

File: "304.ST3" = FR-3x User-Set

"Roland Elektro2"

Orchestra register number: **ROLAND sounds that are alternative to ARK sounds – part 2**

- 1 ROLAND Twin Trumpet
- 2 ROLAND Rubb Bass
- 3 ROLAND Flute 1
- 4 ROLAND Piccolo
- 5 ROLAND Bariton Sax
- 6 ROLAND EnglishHorn
- 7 ROLAND Trumpet 1
- 8 ROLAND Trumpet 2
- 9 ROLAND Trumpet 4
- 10 ROLAND Brass

File: "305.ST3" = FR-3x User-Set

"Guitars"

Orchestra register number: **String instruments, acoustic & electric guitar sounds**

- 1 12Stringsoft
- 2 Nylon+Steel1
- 3 Jazz Gt.
- 4 Funk Gt.
- 5 Clean Solid
- 6 Muted Gt.2
- 7 Power Gt.2
- 8 Hackbrett
- 9 Zither
- 10 Bozouki

File: "306.ST3" = FR-3x User-Set

"Keys1"

Orchestra register number: **Keyboard instruments – Part 1**

- 1 Celesta
- 2 Vintage EP1
- 3 Vintage EP2
- 4 Clav.1
- 5 Clav.2
- 6 St.Soft EP
- 7 Harpsichord 2
- 8 Church Org.2
- 9 Church Org.3
- 10 ReedOrgan

File: "307.ST3" = FR-3x User-Set

"Keys2 & Synth1"

Orchestra register number: **Keyboard instruments – Part 2 & Synth sounds**

- 1 Organ Flute
- 2 Dist.Fast
- 3 JP SuperSaw
- 4 Big Lead
- 5 LA Warm Pad
- 6 OB Soft Pad
- 7 Sweep Pad
- 8 Super Poly
- 9 D-50 Fantasy
- 10 Big Panner

File: "308.ST3" = FR-3x User-Set

"Synth2 & Mallets/Percussion"

Orchestra register number: **Synth Sounds - part 2**

and Mallets & Percussion-Sounds

- 1 P5 Sync Lead
- 2 Pemade
- 3 History Wave
- 4 Jump Brass
- 5 Octave Brass
- 6 Marimba
- 7 Xylophone
- 8 Tubular-Bell
- 9 Glockenspiel
- 10 Steel Drums

Memo:

These eight supplied sound sets are aimed at letting you try the new sounds/patches contained in this AccOrchestra sound expansion.

However, you can easily create/program your own User Sets anytime, by using the free Software Editor.

Installation guide for FR-1x

You can add new sounds to the internal sounds of FR-1x.

To import new sounds (expansion) in your FR-1x, please notice:

⌘ The file name of a sound expansion for the Roland FR-1x V-accordion consists of 3 numbers and its file extension is ".BI3"

⌘ The name of the Expansion for FR-1x contained in this USB memory is: "003.BI3"

> Insert the USB memory in your FR-1x.

> Press and hold down the [SET] Register as long as the display show a parameter abbreviation.

> Press the registers [3/◀] or [4/▶] to choose the "Sound" parameter.

> Use the registers [1/◀] or [2/▶] to choose the file number of the sound expansion you wish to import.

> Press the [USER-PROGRAM]/[ENTER] button to confirm your choice.

> Use register [1/◀] or [2/▶] to choose the internal memory bank (either 1 or 2) for your sound expansion. You'll have to choose the memory bank number 2, if you have already installed another (Alpine or Dallape) sound expansion.

> Press the [USER-PROGRAM]/[ENTER] button to start the loading process.

Now your FR-1x proposes the "USER" Memory number "1"

as internal memory bank for this sound expansion.

The display shows the chosen file number.

In our example we want the file number "003".

While loading (for about 1.5 minutes) the display will show "lod" (loading); then it will show "don" (done) and it will go back to the main page.

How to import the example Sets in FR-1x

- > Insert the USB memory in your FR-1x.
- > Turn your FR-1x on.
- > Press and hold the "SET" button down as long as the display changes window
- > By pressing the registers [3/◀] or [4/▶] choose "USt" (User-Set)
- > Use the registers [1/◀] or [2/▶] to select your desired set file (from "311.ST3" to "316.ST3").

See also the table on the next page.

- > Press the [USER-PROGRAM]/[ENTER] button to confirm your choice.
- > Use the registers [1/◀] or [2/▶] to choose one of the four available memory banks for User Sets.
- > Press the [USER-PROGRAM]/[ENTER] button to confirm your choice.

The new sound set has now been saved. Whenever you like, you can

recall it as follows:

- > Press "SET"
- > Press the register "4" (USER) several times as long as the display shows the number (from U1 to U4) you selected during the saving process.

How to choose the various orchestral parts:

Press the grey "Orchestra" button in the right-hand side to access the treble orchestral sounds. Now you have 16 different orchestral sounds available in the treble part, as listed in the table. You can select them using the four registers, each one containing four sounds (1a, 1b, 1c, 1d, 2a, 2b, 2c, 2d, 3a, 3b, 3c, 3d, 4a, 4b, 4c, 4d).

The supplied examples of AccOrchestra Sets for FR-1x:

Elektro1 File Name: "311.ST3"

- 1a ARK* Floete 1
- 1b ROLAND Flute 2
- 1c ARK* Oboe
- 1d ROLAND Oboe 2
- 2a ARK* Fagott 5
- 2b ROLAND Fagott 2
- 2c ARK* Klarinette 1
- 2d ROLAND Clarinet
- 3a ARK* "Clarino" Klarinette 3
- 3b ROLAND Clarinet
- 3c ARK* Saxophon
- 3d ROLAND Tenor Sax
- 4a ARK* Horn
- 4b ROLAND Flugel Horn
- 4c ARK*Trompete 2
- 4d ROLAND Trumpet 3

Elektro2, File Name: "312.ST3"

- 1a ARK* Posaune
- 1b ROLAND Trombone
- 1c ARK* Cello
- 1d ROLAND Bowed
- 2a ARK* Streicher 1
- 2b ROLAND Slow Strings
- 2c ARK* Blech
- 2d ROLAND Twin Trumpet
- 3a ARK* Bass
- 3b ROLAND Rubb Bass
- 3c ARK* Floete 2
- 3d ARK* Klarinette 2
- 4a ARK* Trompete 1
- 4b ARK* Posaune
- 4c ARK* Prinzipal 1
- 4d ARK* Prinzipal 2

Winds & Brass etc. File Name: "313.ST3"

1a Flute 1
1b Flute 2
1c Piccolo
1d Oboe 2
2a Clarinet
2b Fagott 2
2c TenorSax
2d BaritoneSax
3a EnglishHorn
3b Flugel Horn
3c Trumpet 1
3d Trumpet 2
4a Trumpet 3
4b Trumpet 4
4c Marimba w
4d Xylophone w

Strings & Guitars etc. File Name: "314.ST3"

1a Violin
1b Mandolin
1c 12Stringsoft
1d Nylon+Steel1
2a Jazz Gt.
2b Funk Gt.
2c Clean Solid
2d Muted Gt. 2
3a Warm Drive
3b Power Gt.2
3c Hackbrett
3d Kanoun3 TrmV
4a Zither
4b Bozouki
4c Tubular-bell
4d Glockenspiel

Keys etc. File Name: "315.ST3"

- 1a Celesta
- 1b Vintage EP1
- 1c Vintage EP2
- 1d Clav. 1
- 2a Clav. 2
- 2b St.Soft EP
- 2c Harpsichord2
- 2d Church Org.2
- 3a Church Org.3
- 3b Reed Organ
- 3c Organ Flute
- 3d Dist.Fast
- 4a JP SuperSaw
- 4b Big Lead
- 4c Steel Drums
- 4d El. Piano

Synth etc. File Name: "316.ST3"

- 1a LA Warm Pad
- 1b Warm Voices
- 1c OB Soft Pad
- 1d Silky Pad 2
- 2a Sweep Pad
- 2b P5 Sync Lead
- 2c Super Poly
- 2d D-50 Fantasy
- 3a Big Panner
- 3b Pemade
- 3c HistoryWave
- 3d Jump Brass
- 4a Octave Brass
- 4b Pad Voices
- 4c ChorusLuh
- 4d Chorus Woh

AccOrchestra Expansion and AccOrchestra User Sets for FR-18d

How to load the new AccOrchestra Sounds in your FR-18d

1. Insert the USB memory containing the AccOrchestra sound expansion "**W03.BID**" in the USB memory port of your FR-18d.
2. Press and hold down the [SET] register, it flashes slowly.
The treble registers do not play any notes any longer.
3. Press the button key "33" on the treble keyboard to select the "Import expansion sounds" parameter
In the Owner's Manual, p. 42, you can find the location of that button.
4. The [SET] register flashes quickly and the register [3] light yellow, while registers [1], [2] and [4] light red.
5. Press treble register [3] to select the AccOrchestra sound expansion file.
6. Now press register [1] to select the internal sound expansion bank no. 1 to which you will load the expansion file or register [2] to load it into the internal sound expansion bank no. 2 (if you have already used the expansion bank no. 1 for another sound expansion).

The colors of the registers 1 and 2 show whether they are empty or not:

Green means that the internal memory bank contains no additional sounds.

Red means the internal memory bank already contains additional sounds. If necessary, those sounds can be replaced. During this process all treble registers light green. When they turn off, the import process of the additional data is complete.

Note 1:

If the four treble registers flash red, FR-18 diatonic found a mistake:

- No USB memory device was found
- The sound expansion file is already available inside the FR-18 diatonic
- The file is damaged.

Note 2

The loading process may take a few minutes.

Note 3

The FR-18 diatonic does not allow you to load the same sound expansion file in both banks.

7. Press the [SET] register again to exit Function mode.

How to import the AccOrchestra Sets in your FR-18d

- 1.** Insert the USB memory containing the AccOrchestra sets "**S01.STD**", "**S02.STD**", "**S03.STD**", "**S04.STD**" (see tables in the following page) in the USB memory port of your FR-18d.
- 2.** Press and hold down the [SET] register, it flashes slowly.
The treble registers do not play any notes any longer.
- 3.** Press the button key "36" on the treble keyboard to select the "Import User Set" parameter
In the Owner's Manual, p. 42, you can find the location of that button key.
- 4.** The [SET] register flashes quickly and the registers [1], [2], [3] and [4] light yellow.
- 5.** Press register [1]~[4] to select the User Set settings you want to load.

- 1 S01.STD
- 2 S02.STD
- 3 S03.STD
- 4 S04.STD

- 6.** Now select the internal Set memory to which you want to load the selected "User Set" file: press register [1], [2] or [3] that lights green.

Note: Register [4] is not available here, because there are only three User Set memories.

- 7.** Press the [SET] register again to exit Function mode.
- 8.** Please repeat steps from 2 to 7 to save the other FR-18 diatonic AccOrchestra sets.

USER SET LOCATION

- 1 User Set memory 1
- 2 User Set memory 2
- 3 User Set memory 3

AccOrchestra set 1 "Synth" (S01.STD) for FR-18d

	Orch		Orch.Bass		Orch.Chord
1	Big Lead	1	Rubb Bs		Warm Voices
1	P5 Sync Lead	2	Big Lead		Big Lead
2	JP Super Saw	3	Fretless		P5 Sync Lead
2	Jump Brass				
3	Octave Brass				
3	HistorWave				
4	Sweep Pad				
4	Super Poly				

AccOrchestra set 2 "Guitar" (S02.STD) for FR-18d

	Orch		Orch.Bass		Orch.Chord
1	Clean Solid	1	Acoustic Bs		String soft
1	Warm Drive	2	Finger Bs		Warm Drive
2	Jazz Gt	3	Fretless		Nylon+Steel1
2	Funk Gt				
3	Dist Fast				
3	Power Gt2				
4	Mandolin				
4	Kanoun3 TrmV				

AccOrchestra set 3 "Elektro" (S03.STD) for FR-18d

	Orch		Orch.Bass		Orch.Chord
1	Floete 1	1	Tuba 20		Streicher 1
1	Floete 2	2	Streicher 3		Prinzipal 1
2	Oboe	3	Posaune		Floete 1
2	Fagot5				
3	Klarinette 1				
3	Klarinette 3				
4	Saxophon				
4	Horn				

AccOrchestra set 4 "Keys" (S04.STD) for FR-18d

	Orch		Orch.Bass		Orch.Chord
1	Marimba w	1	Bass		Vintage EP2
1	Hackbrett	2	Church Organ B		Church Organ 2
2	StSoft EP	3	Super Poly		Nylon+Steel1
2	Vintage EP1				
3	D50 Fantasy				
3	JpSuperSaw				
4	Church Organ B				
4	Organ Flute				

How to recall the loaded AccOrchestra User Sets in FR-18 diatonic

1. Press the **SET register (it lights)**
2. Press the register "4" (USER Set) either once (it lights red) to recall the set 1, or twice (it lights green) to recall the set 2, or three times (it lights yellow) to recall the set 3.

How to recall the Orchestral sounds in FR-18d AccOrchestra User Set according to the above table:

1. Press the **[ORCHESTRA/ORGAN]** button once.
1. Use the treble registers from 1 to 4 to choose your desired orchestral sound according to the above table.

Here every treble register contains two possible sounds.

For example, in case of AccOrchestra set 1 "Synth", the treble register [1] selects the "Big Lead" sound when its light is green, but if you press it again it becomes red and it will select the "P5 Sync Lead" sound.

How to recall the Orchestral sounds in the Bass section (Orchestral Bass sounds) of FR-18d AccOrchestra User Set according to the above table:

1. Press the **[ORCH.BASS]** button in the treble section to enter the orchestral bass mode. The **[ORCH.BASS]** button lights red.
2. Use the three Bass registers in the Bass section to choose your desired orchestral bass sound according to the above table.

How to recall the Orchestral sounds (Orchestral Chord sounds) for Chord buttons of FR-18d AccOrchestra User Set, according to the above table:

1. Press the **[ORCH.CHORD]** button in the treble section to enter the orchestral Chord mode. The **[ORCH.CHORD]** button lights red.
2. Use the three Bass registers in the Bass section to choose your desired orchestral sound for chord buttons according to the above table.