



# Operating Instructions

**FILLCONTROL User Management User Lic Type 7080A**



PRIAMUS SYSTEM TECHNOLOGIES,  
branch of Barnes Group Suisse Industries LLC  
Rheinweg 4  
CH-8200 Schaffhausen / Schweiz

Phone: +41 (0)52 632 26 26  
Fax: +41 (0)52 632 26 27  
Email: [info@priamus.com](mailto:info@priamus.com)  
Internet: [www.priamus.com](http://www.priamus.com)

Document No. OI040e FILLCONTROL User Management User Lic Type 7080A

Edition 03.21

Subject to change without notice.

# 1 About these Instructions

This document serves as operating instructions for the FILLCONTROL User Management function **User Lic type 7080A**. The User Management function **User Lic** is not an integral part of FILLCONTROL (except for the FILLCONTROL FreeViewer demo software) and must be purchased separately. The User Management function is supplied on the Admin Lic Key, a USB device. These operating instructions describe the handling of the Admin License Key and the functions of the User Management within FILLCONTROL.

## 1.1 Product description

With the FILLCONTROL User Management, user rights can be assigned to specific user profiles. This prevents, for example, a setting that has been optimised once from being unintentionally changed or exchanged by unauthorised users. At the same time, all changes made can be assigned to a user in the event log.

Clearly structured authorization levels ensure simple and secure operation. The user database can be created on any FILLCONTROL system, with activation via a licence key.

The Admin License Key has several functions:

- Activate the User Management function,
- Manage user data
- Transfer user data to different FILLCONTROL systems.

The User Management function must be purchased as an additional licence for all FILLCONTROL modules. The User Management function is integrated in the FreeViewer module, but the FreeViewer only has a demonstration character. The user profiles created in the FreeViewer can, however, be transferred to a FILLCONTROL system with the Admin License Key.

## 1.2 Target group

The FILLCONTROL User Administration Function is aimed at users who have to manage the user rights of one or more workstations at which several people are working, for example in shift operation.

---

## 1.3 PRIAMUS Contact Person and further Information

If you need further information or assistance, please contact your nearest PRIAMUS office or representative.

### Switzerland (Headquarters)

PRIAMUS SYSTEM TECHNOLOGIES,  
branch of Barnes Group Suisse Industries LLC  
Rheinweg 4  
CH-8200 Schaffhausen

Phone: +41 (0)52 632 26 26

Fax: +41 (0)52 632 26 27

[info@priamus.com](mailto:info@priamus.com)

All addresses of PRIAMUS branches or representatives as well as further product information can be found on our website at:

[www.priamus.com](http://www.priamus.com)

## 2 Commissioning

### 2.1 Checking scope of delivery

The scope of delivery of FILLCONTROL User Lic type 7080A consists of the following components:

- PRIAMUS User Lic USB device with imprinted serial number
- Card in ID-1 format with serial number and PRIAMUS service numbers
- PRIAMUS Licence Certificate
- Operating instructions

If the scope of delivery is not complete, please contact our customer service.

#### Note

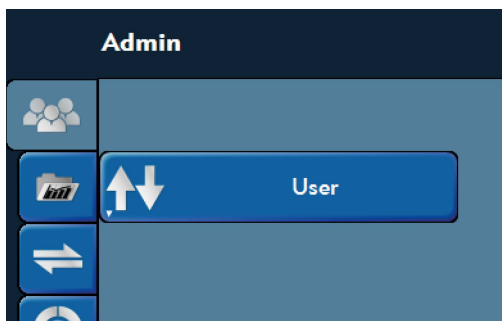
The PRIAMUS licence certificate must be kept in a safe place. It serves as proof that the licence has been legitimately acquired.

### 2.2 Connecting Admin License Key to FILLCONTROL device

After you have unpacked the Admin License Key and checked the scope of delivery for completeness, connect the Admin License Key to the desired FILLCONTROL device.

The User Management is a fixed component of the FreeViewer module. In FreeViewer you have the option of creating user data in advance, which you can then copy to the Admin License Key and transfer to the corresponding FILLCONTROL device. How to do this in detail is described in chapter „2.4 Import User Data from FreeViewer“ on page 4.

With all other FILLCONTROL modules, the User Management function appears shortly after the Admin License Key has been connected for the first time.



#### Note

Loading the user administration may take up to several seconds.

## 2.3 Synchronising Admin License Key with the System

If you have connected the Admin Licence Key for the first time, you must first synchronise it with the system and create at least one user profile. Only then will the function **User Management** become a fixed part of the user interface. Otherwise, the function **User Management** disappears as soon as you remove the Admin Licence Key.

As long as the Admin Licence Key has not yet been synchronised with the system, the **ALK ID** (Admin Licence Key ID) appears in the **User Database** area.



The Admin License Key is synchronised with the system as follows:


1. Connect the Admin License Key to the FILLCONTROL device.
2. Under **Administration**, select the button **Import from Admin-License-Key** and confirm the question in the dialogue box with **Yes**.
  - ➡ The synchronisation takes a short moment. The **ALK ID** has disappeared, the Admin License Key has been synchronised with the system. The User Management function is now a fixed part of the FILLCONTROL function area.

## 2.4 Import User Data from FreeViewer

You have the option of exporting previously created user data from FreeViewer to the Admin License Key and thus transferring this data to a FILLCONTROL device. This is done as follows:

1. Prepare the user profiles in FreeViewer.
2. Connect the Admin License Key to the device on which FreeViewer is running.
  - ▶ It takes a short moment, then the system jumps to the User Management function.
3. Select the button **Export to Admin-License-Key** and confirm the question in the dialogue box with **Yes**.
  - ▶ The user data of the local FreeViewer has been transferred to the Admin License Key.
4. Connect the Admin License Key to the FILLCONTROL device.
5. Under **Administration**, select the **Import from Admin-License-Key** button and confirm the question in the dialogue box with **Yes**.
  - ➡ The synchronisation takes a short moment. The user data has been copied to the local FILLCONTROL device and appears listed on the left side of the workspace.

## 3 Functions

As soon as the Admin License Key has been connected and synchronised with the system, the User Administration function  appears in the function area on the left side of the screen. The User Management function is divided into the following areas:

- **Login** (More information in section „3.1 Login“ on page 5)
- **Admin** (More information in section „3.3 Admin“ on page 5)
- **Settings** (More information in section „3.4 Settings“ on page 8)

### Note

As a user with administrative rights, you have access to all functions of the FILLCONTROL user management.

### 3.1 Login

The work screen of the **Login** area is divided into two sections: On the left side, all users entered by the administrator are listed. Under **User**, the information of the currently selected user appears. To log in, select the desired user. For **Password**, the corresponding dialogue window opens.

To log in to a user profile, proceed as follows:

1. Select user profile in the list.
2. Select the input field next to **Password**.
  - ▶ The dialogue box for entering the password appears.
3. Enter the password and confirm your entry with **Finish**.
  - ➡ You are now logged in under the corresponding user profile.

### 3.2 Logout



The **Logout** button is used to log out of the currently selected user profile. If, for example, work is done in multiple shifts, changes can be assigned to users in this way.

### 3.3 Admin

Users are managed in the **Admin** area. New users can be created, existing users can be adapted or deleted. In addition, corresponding user rights can be assigned to each user here.

On the left-hand side of the work screen appears the overview of the user profiles created, on the right-hand side are the **User** and **User Database** areas where the settings are made.

### 3.3.1 User

Under **User**, all information of the selected user profile is displayed. With the control elements  and  the area is faded in and out. With the **User** button, all user profiles can be sorted by name in ascending or descending order. The **Delete User** button deletes all created user profiles at the same time.

#### 3.3.1.1 Add User Profile

A new user profile is added as follows:

1. Select any user profile.
2. Overwrite the **Name, Department, ID, Level, Comment** and **Password** values stored in the user profile.
3. Select the **Add User** button.
  - ➡ The user profile has been created and now appears in the **User** list on the left side of the workspace.

#### Note

Please keep the password you have set for your user profile in a safe place.

To make it easier to enter the password, select the control element  to display the password in the input field.

#### 3.3.1.2 Delete User Profile

A user profile can be deleted as follows:

1. Select the user profile from the user list that you want to delete.
  - ▶ The **Delete User?** dialogue box appears.
2. Confirm the question with **Yes**.
  - ➡ The desired user profile has been deleted and removed from the user list.

#### 3.3.1.3 Adjust user profile

A user profile is adjusted as follows:

1. Select the desired user profile.
2. Adjust the desired values.
  - ▶ Once a value has been adjusted, the **Confirm Changes** button is activated.
3. Select the **Confirm Changes** button.
  - ➡ The desired user profile has been adjusted.



### 3.3.1.4 Values for „User“

This data table describes all values that are defined in the user profile:

Parameter	Description	Value
Name	Naming of the user profile. The user profile is listed under this name. The field must not be empty. The name must be unique.	Alphanumeric values
Department	If required, a department name can be added to the user profile.	Alphanumeric values
ID	An ID can be added to the user profile.	Alphanumeric values
Level	In this area, specific user rights are assigned to the user profile. The system is structured in such a way that the user rights accumulate from top to bottom within the drop-down list. For example, a user with the level <b>Start/Stop Measurement</b> also has the level <b>View Change</b> at the same time.	View Change   Start/Stop Measurement   Create Orders   Load Configuration   Controller On/Off   Monitoring On/Off   Sensor Setup   Create Configurations   Administrator
Comment	The user profile can be extended with any comment, for example to describe the user's role.	Alphanumeric values
Password	A password is set for the user profile.	Alphanumeric values

## 3.3.2 User Database

User data between the user licence key and the FILLCONTROL system is managed in this area.

### Note

When importing and exporting user data, all data at the destination is always overwritten.

### 3.3.2.1 Export to Admin License Key

With this option, all user administration data created in the local FILLCONTROL system is transferred to the Admin License Key.

### Note

When exporting, all user data on the Admin Licence Key will be deleted. Before exporting, make sure that you no longer need the data on the Admin Licence Key.

### 3.3.2.2 Import from Admin License Key

This option copies all user data located on the Admin License Key to the local FILLCONTROL system.

**Note**

During an import, all user data on the local FILLCONTROL system is deleted. Before importing, make sure that you no longer need the data on the local system.

### 3.3.2.3 Delete Admin License Key

This function deletes all user data on the admin licence key. However, you can subsequently create them again. This function is used, for example, when the admin licence key is transferred to another department.

## 3.4 Settings

Settings related to the lock screen can be made in this area.

Parameter	Description	Value
Enable lock screen	Activating and deactivating the screen lock	Activ   Inactiv
Lock screen after:	Time period until the lock screen switches on.	Seconds (60 - 3600 seconds)
Lock screen view:	Specify which area is to be opened after the screen lock is ended. Default value: <b>Stay in current view</b> .	Drop-down list, available values are licence-dependent.

## 4 Application examples

The following two application examples show the possibilities of an organised user management.

**Example 1:** In one department there is 2-shift operation with 2 shift supervisors. There are 5 machines in the department on which FILLCONTROL is used.

The customer orders 1 Admin License Key with the same serial number for each of the 2 shift supervisors:

1 x 7080A User Lic1 (serial number 105118-1)

1 x 7080A User Lic2 (serial number 105118-2)

Each shift supervisor now has his own Admin Licence Key. Both shift supervisors together administer the user administration for all 5 machines.

**Example 2:** In addition to the department from example 1, there is another department that works in 3-shift operation with 3 shift supervisors. In this department there are 10 machines on which FILLCONTROL is used.

So the customer orders 2 separate Admin License Keys for the 2 shift leaders of the first department as in the example above:

1 x 7080A User Lic1 (serial number 105118-1)

1 x 7080A User Lic2 (serial number 105118-2)

In addition, the customer orders 3 more Admin License Keys for the 3 shift supervisors of the other department with a separate serial number.

1 x 7080A User Lic1 (serial number 105119-1)

1 x 7080A User Lic2 (serial number 105119-2)

1 x 7080A User Lic3 (serial number 105119-3)

The 2 shift leaders of the first department continue to administer the user profiles of their 5 machines together. The three shift leaders of the new department administer the 10 user profiles of their machines.

Each department thus has its own separate and independent user administration.

### Note

The basic licence with the order number **7080A User Lic1** can be supplemented as desired with further additional licences. Additional licences are ordered with consecutive numbers, i.e. **7080A User Lic2**, **7080A User Lic3** etc. Both licences have the same serial number.