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PIUSI

SSM 2018

PIUSI FLUIDS SELF SERVICE MANAGEMENT 2018

Item code: F00773010 (USB)
F00773210 (WEB)

The new Self Service Management 2018 interface answers once more to the needs you've always had. But better. More intuitive, and more flexible. What PIUSI offers you is the possibility of continuing to work with the Self Service Management 1.0 range, but giving you more potential and more efficiency.

SSM 2018 SYSTEM:

DISPENSING DEVICE RANGE

SELF SERVICE FM

SELF SERVICE MC

CUBE 70 MC

MC BOX

DATA TRANSFER

LAN CONNECTION

Global

WI-FI CONNECTION

Connection

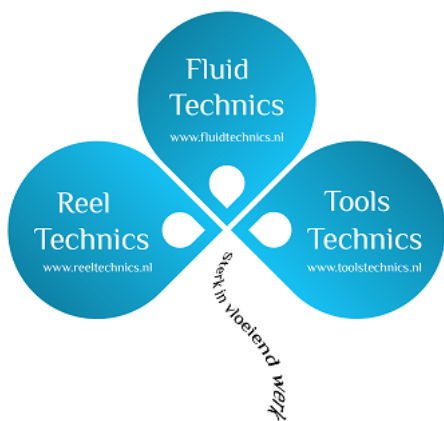MANAGER KEY

Devices

USB CONVERTER

SOFTWARE

ADMINISTER THE SITE

Managing

PROCESS THE REPORTS

Configuring

CONFIGURE SSM 2018

Self Service Management 2018 dialogues with the Self Service 1.0 dispensing devices.

High-performance instruments featuring:

Local memory	PC interface for data management	Multiuser control panel for user identification	Dispensing operation storage	Dispensing quantity preselection	Consumption monitoring

HARDWARE DEVICES:

SELF SERVICE MC

- Up to 90 l/min.
- Water filter.
- Manages 80 users.

SELF SERVICE FM

- Up to 90 l/min.
- Printer.
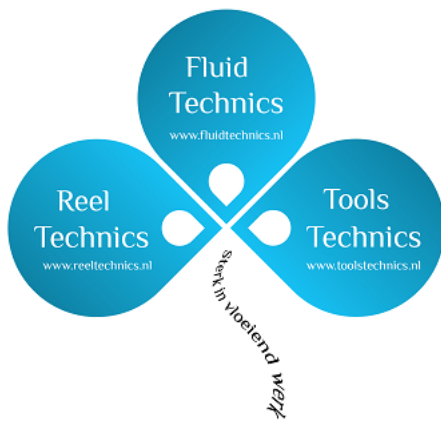- OCIO level indicator.
- Water filter.
- Manages 120 users.

CUBE 70 MC

- Up to 70 l/min.
- Manages 120 users.
- Also in DC version.

MC BOX

- Manages 120 users.
- Also in DC version.

DATA TRANSFER:

The PW-LAN, PW-WiFi, Manager Key (red) and PW 14 are the four connection methods through which your devices can dialogue with Self Service Management 2018.
Four convenient tools for transferring the data on your fuel dispensers to your new software.

PW-LAN

A network card that allows the RS485 signal to be converted for connection to a LAN, through a simple and intuitive interface.

PW-WIFI

A Wi-Fi network card that allows the RS485 signal to be converted for connection to an existing Wi-Fi network.
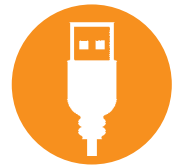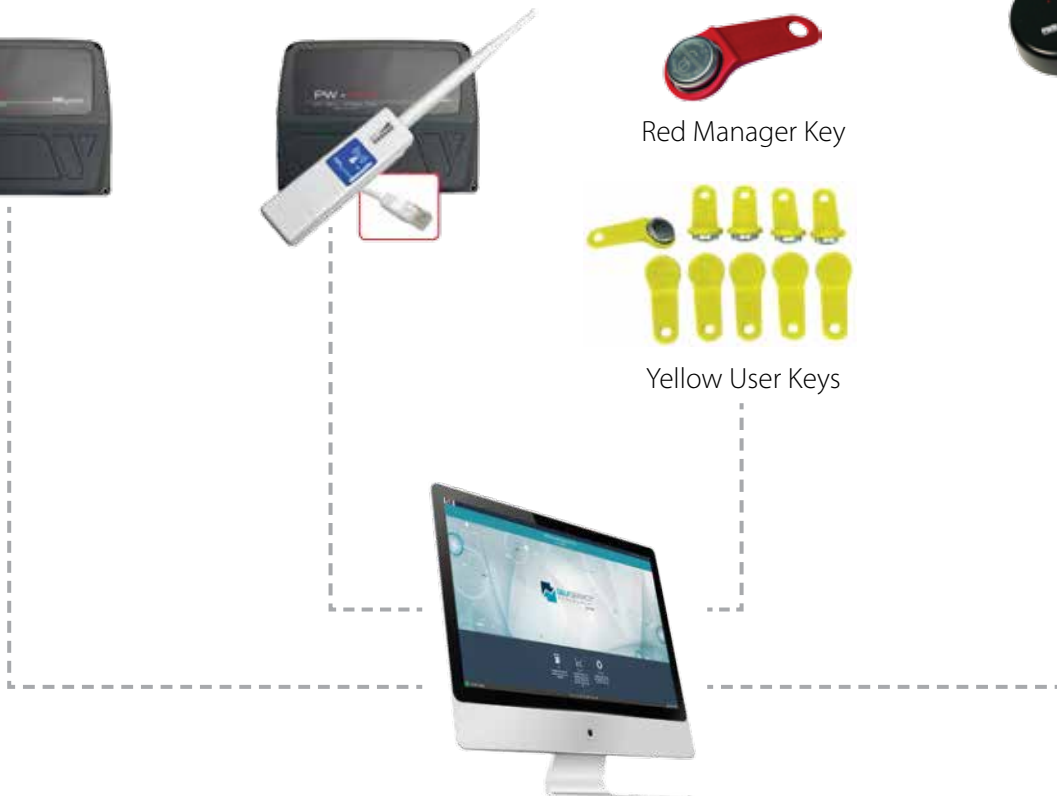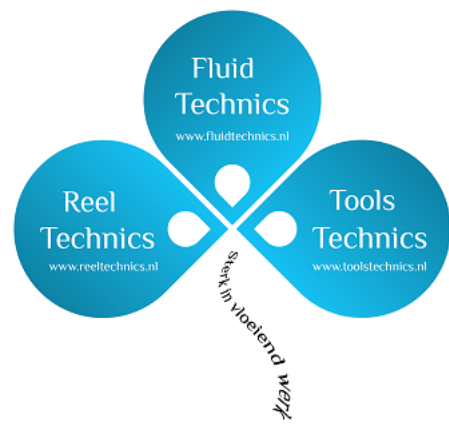
MAGNETIC KEYS

USB Key Reader

Red Manager Key

Yellow User Keys

PW 14

Connection via RS485 cable with USB converter.

CONFIGURE
Assign the necessary parameters to your devices.

MANAGE
Select or delete the device from your site.

SOFTWARE – **SITE**:

In the "Site" section you can enter every parameter useful for identifying your devices.
Conveniently enter the name of the device through a free field, the serial number of your fuel dispenser and select the family of devices it belongs to.

- Detailed icons that illustrate your devices so they can be recognised at first glance.
- Complete overview of your installed devices.
- Unique code to identify the newly configured device.
- Coloured bands that describe and advise of the state of activity of the devices.
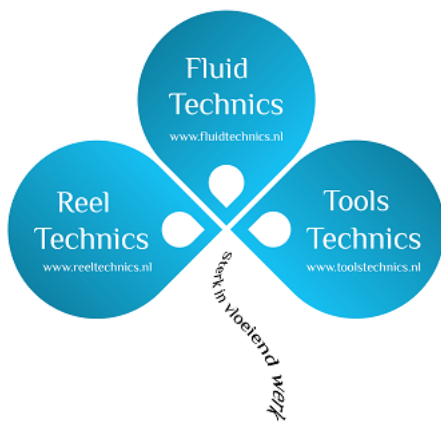
SSM 2018 OPTIONS

Self Service Management 2018 is available with a single licence type and can be purchased in two ways:
- The kit with USB key allows the software to be used with the key connected to the PC.
- The kit with web download allows the software to be downloaded from the piusi.com portal.
Get on with your job every day more accurately, conveniently and safely with the fuel dispensers and control panels of the 1.0 range.

MINIMUM SYSTEM REQUIREMENTS

- Intel® Pentium® 4 or AMD Athlon® 64 processor (2 GHz or faster).
- Microsoft® Windows® Vista with Service Pack 2, Microsoft® Windows® 7 with Service Pack 1, Windows 8, Windows 8.1 or Windows 10.
- 2 GB of RAM.
- 20 GB of available hard-disk space (cannot install on removable flash storage devices).
- 1280 x 700 display.
- Microsoft® SQL 2012 R2 Service Pack 2 Express (included).
- Internet connection and registration are necessary for required software activation (only for Web Edition), membership validation, software updates and access to online services.

SOFTWARE – **REPORT**:

The new interface demonstrates its new edge in the "Report" section: an extremely convenient dialogue window allows you to set the parameters that interest you and read reports in the order you prefer.
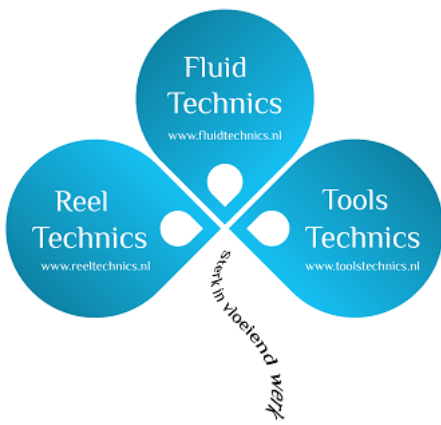
- Pop-up parameter selection window.
- Calendar for selecting the period of interest.
- Full-screen, clear, detailed graphics.
- Ability to export data to .pdf, .xlsx or .txt.

CHOOSE
the type of grouping to
view in the results.

SELECT
the dates, the devices
and the drivers for which
you want reports.

EXPORT
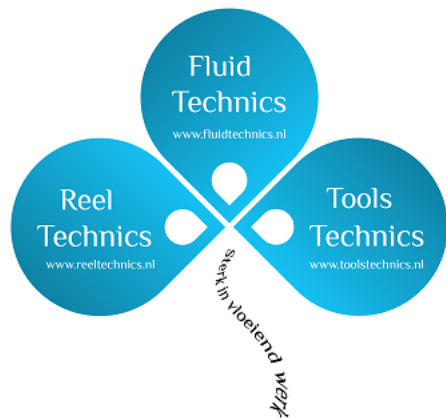data conveniently in
your preferred file format.

From the "Settings" section you can configure the characteristics of your software to better meet your requirements.
In addition to standards settings such as language, units of measurements and system preferences, here you can also enter the site owner details and define the data backup methods.
But above all you can choose the connection type through which Self Service Management 2018 will dialogue with your devices.

- Clear, simple icons, to make everything more intuitive.
- Overview of functions of the menu options.
- Selection of the global connection between software and devices.

ASSIGN
the most appropriate
account type to each user.

Master Key

PW-14

PW-LAN / PW-WIFI

Master Key

COMMUNICATE
through the manager key,
PW 14, PW LAN or PW WIFI.

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SOFTWARE – **SETTINGS**:

With Self Service Management 2018, not only do you not waste time, naturally you don't lose even a single data item from before the new software is installed either.

Self Service Management 2018 gives you the possibility of transferring your old data conveniently and quickly and combining it with the new data. You can also export the data from your dispensing operations automatically, just by activating the function.
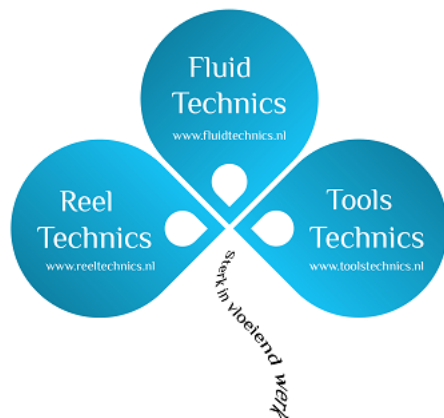
Select and load the data generated by your previous Self Service Management to the new software

- Enable or disable automatic export of dispensing operations to .csv file.
- and select your preferred path for saving the files.

COMBINE
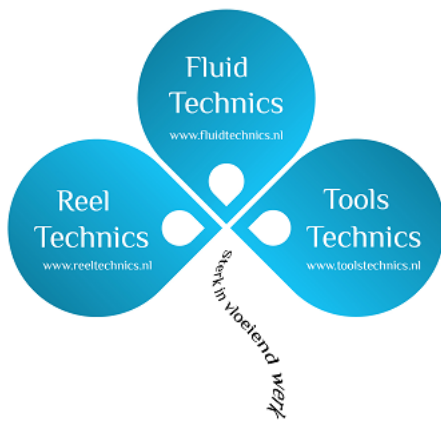the data from the previous software with the new Self Service Management 2018.

EXPORT
the data on dispensing operations.

RANGE OF HARDWARE:								
Code	Description	Fluids	Users	**Flow-Rate**		**Voltage**		
				l/min	gpm	AC V./Hz DC Volt	Power Watt	Amp. max.
SELF SERVICE MC								
F0073801C	SELF SERVICE 70 MC F	Diesel	80	70	18	230/50	900	4,2
F0074101C	SELF SERVICE 100 MC F			90	24		1150	5,7
F00738060	SELF SERVICE 70 MC F • printer			70	18		900	4,2
F00738B0C	SELF SERVICE 70 MC • tank			70	18		900	4,2
F00741B0C	SELF SERVICE 100 MC • tank			90	24		1150	5,7
SELF SERVICE FM								
F0073900B	SELF SERVICE 70 FM	Diesel	120	70	18	230/50	550	3,3
F0074200B	SELF SERVICE 100 FM			90	24		1150	5,7
F00739B0B	SELF SERVICE 70 FM • tank			70	18		550	3,3
F00742B0B	SELF SERVICE 100 FM • tank			90	24		1150	5,7
CUBE 70 MC								
F0059400C	CUBE 70 MC	Diesel	50	70	18	230/50	900	4,2
F0059413B	CUBE 70 MC • DC 12 V			56	15	12	300	35
F0059414B	CUBE 70 MC • DC 24 V			70	18	24	420	25
F0059415B	CUBE 70 MC • 120 UT		120	70	18	230/50	550	3,3
F00594220	CUBE 70 MC • 12 V - 120 UT			56	15	12	300	35
MC BOX								
F1398000C	MC BOX • ANY FLUIDS	Any	80	–	–	230/50	35	6,5
F1398003C	MC BOX • ANY FLUIDS 120 V		120	–	–	120/60		
F1398005B	MC BOX • ANY FLUIDS			–	–	230/50		
F1398006B	MC BOX • ADBLUE®	Urea		–	–	230/50		
F1398001B	MC BOX • 12 V	Any		–	–	12	10	50
F1398002B	MC BOX • 24 V			–	–	24		25

ACCESSORIES:

	Code	Description
	F12262010	KIT KEY READER
	F13292000	PW 14
	F1271004A	PW-WIFI
	F12710050	PW-LAN
	F15904000	USER KEY (yellow key • 10 pcs)
	F12496000	MANAGER KEY (red key • 1 pc)
	F1270800C	PEDESTAL (for CUBE 70 MC)
	R12737000	KIT WALL SUPPORT (for CUBE 70 MC)