

T.I. no.: 2019 - 25 Updated: -	Topic: Software SCSoul v4.10.1 / v4.8.4
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Date: 18.12.2019	Priority	Need for action
Affected machines: SCSoul	High	As soon as possible
From serial number: 1945../	X Medium	X On next visit to the machine
As of date: -	Low	FYI only

NEW FUNCTIONS AND IMPROVEMENTS

New functions

- Milk flow sensor with different sensitivities
From software release v4.8.4, it is possible that the sensitivity of the milk flow sensor (inline sensor) will be influenced.

Three sensitivities can be set

- high (high sensor sensitivity) (standard setting for Best-Foam 1)
- medium (medium sensor sensitivity) (standard sensitivity for Best-Foam 2)
- low (low sensor sensitivity)

Note

1. The storage type of the milk, such as the Bag in Box storage, can influence the measurement results of the milk flow sensor. The sensitivity setting can compensate for effects of different milk storage types.
 2. After a software update, the sensor setting is automatically set to "medium". If necessary, the sensor sensitivity must be set manually.
- Beverage icons can be freely selected
An individual icon can now be assigned to each beverage. Beverage icons can be separated from beverage type and beverage recipe.

Improvements

- Hardware detection does not detect the grinder
Current value for hardware detection of the grinder was reset to 300 mA from 600 mA. Grinder detection works thanks to this measure.
- Descaling optimisation
Descaling intervals are optimised, factors for calculating the intervals increased by a factor of 1.5.
- Incorrect error messages after software update
In the past, the error display sometimes did not correspond to the error after a software update. From software release v4.8.4., the problem of incorrect error messages is eliminated.
- Machine crashes when cleaning with empty freshwater tank
In machines with freshwater tank, the cleaning process causes the machine to crash when the freshwater tank is empty. The error has been fixed. Now, the cleaning process is interrupted until there is again water in the freshwater tank, then the cleaning process is continued.