

# Quick Installation of the 759 Swing Head

## 1. System Requirements

Make sure you have the program version **(5).730.0013** of the 730 Sample Changer or the program version **5.726.0011** of the 726 Titroprocessor for use with the 717 Sample Changer (check for the correct program version in the configuration dialog).

The 759 will work with the following rack types and sample changer setups:

Purpose	Rack Type	759 Type (Part No)	Sample Changer	Number of Lift Stations
Titrating	48 X 75 ml for titration Part No 6.2041.350	2.759.0020	730, 717, 760	1, 2
Pipetting	126 X 15 ml and 2 X 150 ml for pipetting Part No 6.2041.400	2.759.0010	730, (717) <sup>1</sup>	2

It is **not** possible to use the 759 Swing Head **with other rack types!**

## 2. Installation Procedure

### 2.1 Hardware Installation

- Switch the power off.
- Dismount the regular titration head from the **tower 1** of the Sample Changer. (For the Sample Changer version with two lift stations an angled screw driver will be needed.)
- Exchange the holding plate.
- Mount the Swing Head at the lift station.
- Mount the new titration head at the Swing Head.
- Plug the 25 pin connector of the 759 Swing head into the corresponding socket '**Remote Control**' at the Sample Changer (it is located next to the stirrer connectors). Peripheral instruments can be connected using the Metrohm remote cables for the 730 Sample Changer.

### 2.2 Software Settings

- Switch the power on.
- In the configuration dialog of the **730 Sample Changer** select '**auxiliaries**' and set the entry for the swing head to '**on**'. If racks with 3 rows are used, switch off the beaker sensor.
- On the configuration page of the **726 Titroprocessor** press the softkeys [**Sample changer**] and [**Changer 1 | 2**] and set the **Swing head** setting to '**yes**'.
- Reset the Sample Changer .

<sup>1</sup> Aspiring the sample is only possible by using the **Fill** Command.