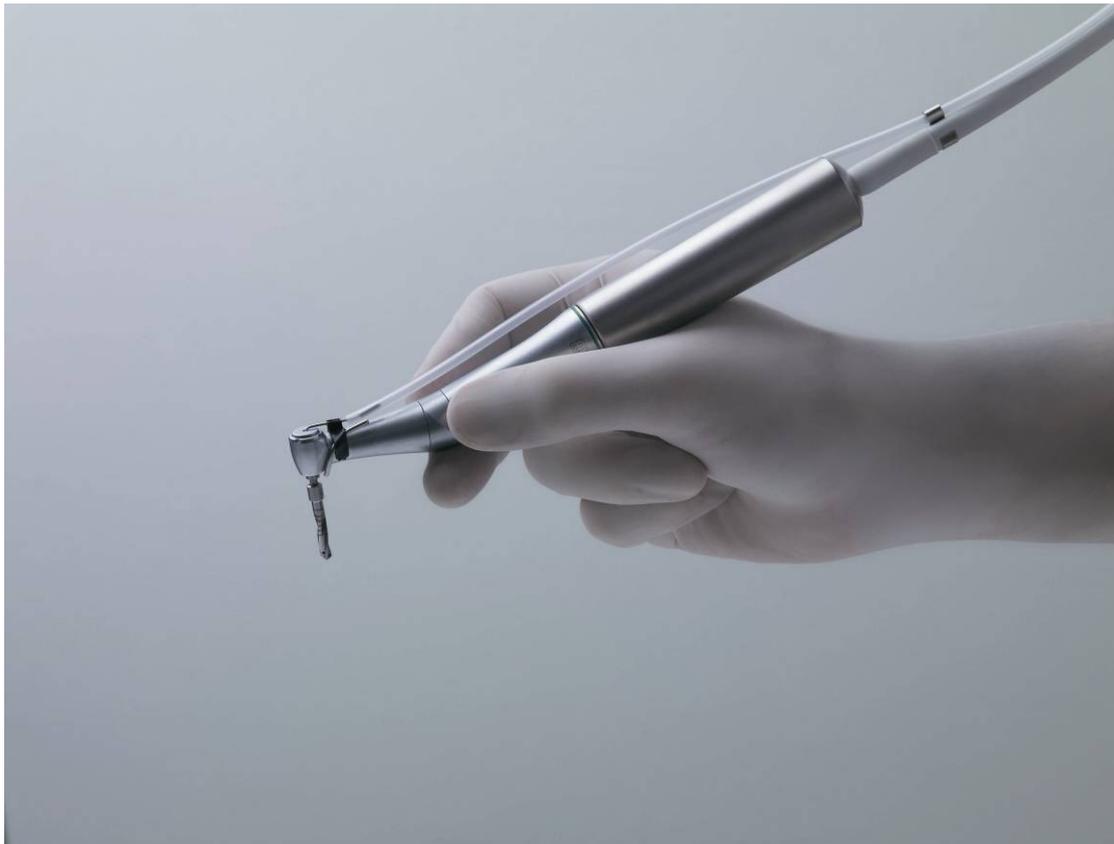


# XO<sup>®</sup> 4

## Retrofitting XO Osseo Motor



YB-791  
Version 1.10

XO CARE A/S  
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## Necessary tools:

XO 4 Toolbox II ver. 3.55 or newer

**NOTE:** If the clinic is using XO POS/XO Smart Link it will need an update to run with Unit firmware 3.55. At least XO SmartLink ver. 4.0 is necessary.

## WARNING:

When making changes and handling electronics in the instrument bridge – always use ESD antistatic wristband (UC-600).



## Complete kits:

XO-049 XO Osseo, Surgery kit, XO 4-6

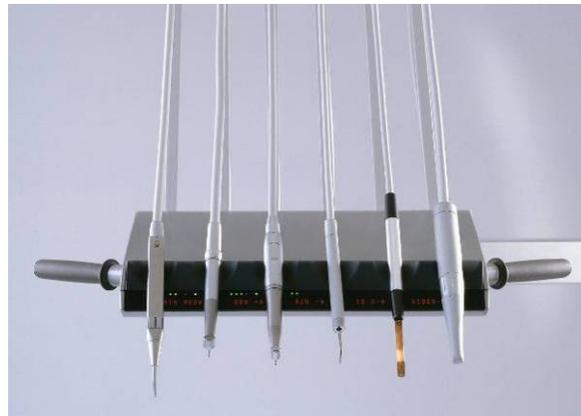
XO-050 XO Osseo, integrated in XO 4-6, requires XO-051/XO-053  
(separate delivery, to be placed on existing XO 4 motor suspension)

If the unit firmware (FW-603) version is lower than 3.11 please update the firmware before you continue.

XO 4 Toolbox II can be downloaded from XO website, [www.xo-care.com](http://www.xo-care.com)

**Note:** This is very important, in order to have the Osseo motor running.

Remove all instruments and suspension arms, take of the end caps and remove the top cover of the bridge.



Remove the connection modules and electronics from the instrument bridge. Disconnect all cables from bridge arm and the tubes from the start module.



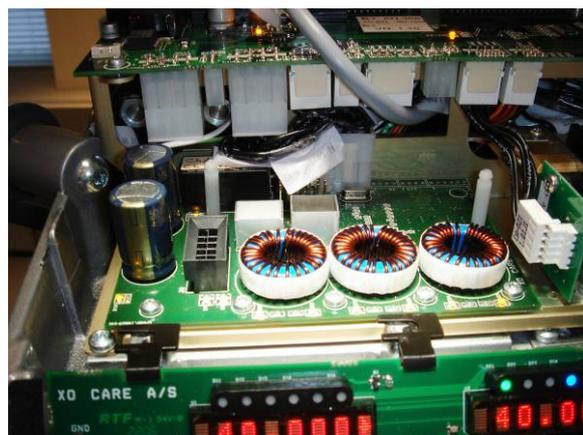
Remove the mounting bracket and mount the included valve module in the position where the dentist wants XO Osseo (Pos. 2 to 6) and re-assemble the valve modules again.



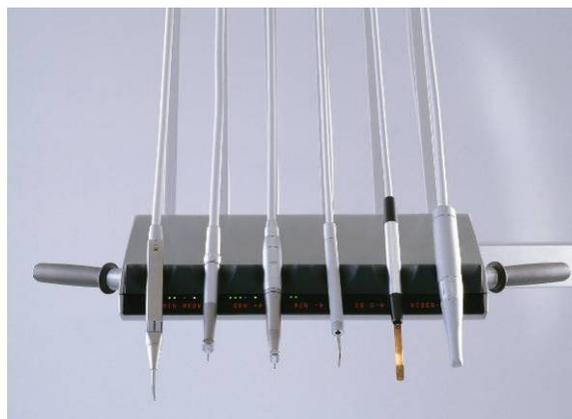
Assemble the instrument bridge again.



If old Power Driver AN-372 is mounted, then replace it with the included one.



Assembly the Instrument bridge.



Please do the following after Firmware is updated:

1. Connect the Osseo Motor suspension tubing at the correct position.
2. Choose Technician menu – and set the position (SUSPx) to MOTOR.
3. Continue in Technician menu – and find the menu SPCBx, where x is the Osseo Motor position.
4. Choose the relevant Suspension PCB type = AD-605 for Osseo Motor.
5. Exit from Technician menu by pressing "C"- button once.