CLAIMS

1. A surgical seat comprising a saddle (1), a chest support (6), at least a leg support (7) and a base (4), characterized in that

   the saddle (1), the chest support (6) and the at least one leg support (7) are connected to the base (4) by a yoke (3) comprising a horizontal-axis joint (5) placed below the saddle (1);

   the base (4) comprises a body (4a) connected to the yoke (3) by a vertically extensible calibrated vertical piston (18);

   at least the saddle (1) and the chest support (6) are arranged in a maximum sterility zone (17);

   the saddle (1), the chest support (6) and the at least one leg support (7) are configured to be integrally movable with respect to the base (4) in use when an operator is sitting on the surgical seat, with rotation about a horizontal-axis joint (5)., and

   the saddle (1), the chest support (6) and the at least one leg support (7) are configured to be integrally moveable with respect to the base (4) in use when an operator is sitting on the surgical seat, with vertical extension of the calibrated vertical piston (18),

   wherein the integral movement of the saddle (1), the chest support (6) and the at least one leg support (7) with respect to the base (4) is activated without operator arms access outside the maximum sterility zone (17).

2. The seat according to claim 1, characterized in that it comprises two leg supports (7).

3. The seat according to claim 1, characterized in that it comprises a forehead support (11) rigidly linkable to the chest support (6).

4. The seat according to claim 1, characterized in that the base (4) comprises a vertical-axis body (4a) and several feet (12) extending substantially along radial directions from the body (4a).

5. The seat according to claim 4, characterized in that the feet (12) are substantially angularly equally spaced.

6. The seat according to claim 1, characterized in that the base (4) comprises lockable wheels (13).

7. The seat according to claim 1, characterized in that the integral horizontal rotation joint (5) of the assembly consisting in the saddle (1), the chest support (6) and the leg support (7) comprises an elastic contrast element, yielding in a controlled way under the weight of the operator (O).

8. The seat according to claim 1, characterized in that the saddle (1), the chest support (6) and the leg support (7) are integrally movable with rotation about a vertical-axis rotatable support housed in the body (4a) of the base (4).

9. The seat according to claim 4, characterized in that the base (4) comprises at least four feet (12) extending along a substantially radial direction, at least two (12a) of which having greater radial extension than the others (12b).

10. The seat according to claim 8, characterized in that the vertical-axis rotatable support (18) of the assembly consisting in the saddle (1), the chest support (6) and the leg support (7) comprises abutments limiting the rotation on the horizontal plane at a width equal or lower than 90°.

11. The seat according to claim 1, characterized in that the tilt junction (5) in use of the of the assembly consisting in the saddle (1), the chest support (6) and the leg support (7) comprises an abutment limiting the tilt at an angle having width equal or lower than 50° between a laying axis, substantially parallel to the axis of the bust of the operator (O) who is sitting on the seat laying the bust against the chest support (6) and the vertical axis.

12. The seat according to claim 1, characterized in that it comprises a counterweight (14) integral with the saddle (1).

13. The seat according to claim 11, characterized in that the base (4) comprises a vertical-axis body (4a) and several feet (12) extended along a substantially radial direction, having substantially equal length.

14. The seat according to claim 1, characterized in that it comprises at least a sterile cloth (21, 26, 27) covering at least an element among saddle (1), chest support (6) and leg support (7).

15. The seat according to claim 1, characterized in that at least one of saddle (1), chest support (6) and leg support (7) can be previously adjusted into position, and cannot be modified while being used.