CLAIMS

1. A sink (1) with a basin (2), which has a base wall (3) and lateral walls (4, 5, 6, 7) adjoining it, and the basin (2) has a receiving area (8) delimited by the walls (4 to 7), wherein the sink (1) has an insert plate (10) separate from the basin (2), which is inserted into the receiving area (8), wherein the sink (1) has a lifting apparatus (11) with which the insert plate (10) is able to be moved relative to the basin (2), wherein the lifting apparatus (11) has at least one lifting unit (28), characterized in that the lifting apparatus (11) has at least two support vanes (33, 46, 47, 48) on which the insert plate (10) sits, wherein the support vanes (33, 46, 47, 48) are arranged on an upper end of the lifting unit (28) and are embodied protruding laterally in a horizontal plane beyond the dimensions of the lifting unit (28)), wherein the lifting unit (28) has an upper lifting segment (29) on which at least one support vane (33, 46, 47, 48) is arranged movably, wherein the at least one support vane (33, 46, 47, 48) is supported pivotably about a horizontal axis (B, C) on the upper lifting segment (29).

2. The sink (1) as claimed in claim 1, characterized in that the at least one support vane (33, 46, 47, 48) is embodied as a V-type bracket.

3. The sink (1) as claimed in claim 1 or 2, characterized in that the insert plate (10) is arranged on the support vanes (33, 46, 47, 48) by a connection that can be released in a non-destructive manner.

4. The sink (1) as claimed in claim 3, characterized in that the connection has a plug connection.

5. The sink (1) as claimed in claim 3 or 4, characterized in that the connection is a magnetic connection or a snap-in connection.

6. The sink (1) as claimed in any one of the preceding claims, characterized in that the insert plate (1) is embodied on its underside (10b) in a pyramid shape or a spherical shape and/or the insert plate (10) is embodied with an air exhaust structure for

conveying air formed under the insert plate (1) toward the edge (10c) of the insert plate (10).

7. The sink (1) as claimed in any one of the preceding claims, characterized in that the lifting apparatus (11) has an adjustment unit (50) with which the support vanes (33, 46, 47, 48) are able to be adjusted in a horizontal position in a common horizontal plane and/or a horizontal position of the support vanes (33, 46, 47, 48) is able to be adjusted in which an upper side (10a) of the insert plate (10) is flush with an upper side of a visual element of the sink (1) surrounding the insert plate (10) on its edge side.

8. The sink (1) as claimed in any one of the preceding claims, characterized in that the support vanes (33, 46, 47, 48) project as far as an outer third of the surface of the insert plate (10).

9. The sink (1) as claimed in any one of the preceding claims, characterized in that the upper lifting segment (29), on its upper side, has a central bar (32) raised upward, on which the support vanes (33, 46, 47, 48) are pivotably supported on opposite sides of the bar.

10. The sink (1) as claimed in claim 9, characterized in that upper side areas (34a, 34b) of the upper side (34) are embodied adjoining the central bar on which the support vanes (33, 46, 47, 48) rest in their basic position.

11. The sink (1) as claimed in any one of the preceding claims, characterized in that the support vanes (33, 46, 47, 48) are able to be moved independently of one another relative to the lifting unit (28).

12. The sink (1) as claimed in any one of the preceding claims, characterized in that an upper side (10a) of the insert plate (10) has a surface that amounts to at least 80%, especially at least 90%, especially at least 95% of the surface of the receiving area (8) in a horizontal plane, but is less than 99% of this surface of the receiving area (8).