

MIRROR SUCKER HAVING A SOLID MIRROR

Abstract

The invention relates to a dental mirror sucker (10) for extracting liquids and particles from an oral cavity of a patient, having a hollow base body (12), which has an outer surface (16), an inner surface (14), a longitudinal axis (X-X) and a suction opening (20), wherein the inner surface (14) has a mirror (22) which can be observed through the suction opening (20) and the base body (12) is formed from a first base body part (32) and a second base body part (34), which are connected to each other. The mirror sucker (10) is characterized in that the mirror (22) is held in a mirror receptacle (48) of the first base body part (32) having an opening (28), the inner wall (30) of which forms an upper support shoulder (40), which contacts an outer wall (36) of the mirror (24), wherein the upper support shoulder (40) is formed by the first base body part (32) and encloses the entire outer circumference of the mirror (22); the opening (28) of the first base body part (34) tapers from a base body bottom side (42) in the direction of the suction opening (20) and has a diameter on the side thereof facing the base body bottom side (42) which is larger than the diameter of the mirror (22); and the two base body parts (32, 34) are connected to each other without a gap such that together they form the base body (12) in one piece. (Figure 1) The invention further relates to an advantageous method for producing a mirror sucker (10).

Figure 1