



## Hawaii 'Ulu Maika Gaming Stone

A well-used 'ulu maika, or gaming stone. Presented as a concave sided, thick stone disk with a slightly rounded edge, the ulu maika was part of a competitive game. The disk was thrown by the player so that it rolled on a flat patch of prepared ground towards a gateway composed of two upright sticks planted at the end of the playing field. Hawaii, Polynesia. Patinated, white, granular, hard and dense, sandstone with some pitting to both sides. 7,4 diameter x 4 cm in thickness. Pre-contact (Late 18th century or earlier). Inscribed « Hawaii » in black ink and the remains of an illegible painted label with traces of black and blue ink on a white surface.

## Literature:

See a similar example in the Australian Museum, Sydney inv. N° Inv. Oz 221

The gamestone was alternatively called 'ulu, maika, or 'ulu maika (Buck 1957: 372, Emerson in Malo 1951: 221). 'Now the maika was a stone which was fashioned after the shape of a wheel, thick at the centre and narrow at the circumference - a biconvex disc' (Malo 1951: 220). Emerson (in Malo 1951: 221) also mentioned 'one-sided' gamestones, however. This was interpreted by Buck (1957: 373) as gamestones with one convex and one flat surface. According to Emerson (in Malo 1951: 221), the halfgrown, still round breadfruit ('ulu) was the predecessor of the gamestone (maika). He stated that this was the origin not only of the name of the object, but also the game itself, 'ulu maika. However, 'ulu not only signifies breadfruit, but can also depict a round or spherical object (Krüger 1995: 152). The material used for manufacturing the maika was lava-stone or 'a white alluvial rock, (found principally in the island of Oahu)' (Ellis 1853: 198). According to Krüger (1995: 152), these were lava and coral stones. In addition, he listed wood as a material for making the maika but claimed that this was less often used. The valuable gamestones were carefully stored. After use, they were oiled and wrapped up in 'native cloth', i.e. barkcloth (Ellis 1853: 199). Ellis (1853: 198) described two different versions of the game for which the 'ulu maikawere used: 'Two sticks are stuck in the ground only a few inches apart, at a distance of thirty or forty yards, and between these, but without striking either, the parties at play strive to throw their stone; at other times, the only contention is, who can bowl it farthest along the tahua, or floor.' Krüger (1995: 152, 154) noted that the game was reserved for men but was nevertheless played by both men of the aristocracy as well as of the populace. A similar example is described by George Humphrey in 1779 as No. 218 in his collection in the Museum Humfredianum : 'A Stone of the same

kind as the preceding article [of a yellow calcereous stone], formed into a round shape with flat sides, & and very neatly smoothed; 'Tis used in a Game at Sandwich Isles.'