

68. *Polycrater* Manton & Oates (1980)

(Gr. *crater* = bowl; *poly* = many)

Diagnosis: Cellula solitaria, binis flagellis natans, periplasto tecta e squamis composito subtilissibus, crateriformibus, cavis extrorsis in strato unico dense congestis. Calcificatio aragonitica tentamini manifesta sed corpuscula crystallina non apparentes.

Cells solitary, biflagellate, each covered with a close-packed layer of delicate, bowl-shaped, calcified scales arranged with the concavities directed outwards. Calcification as microcrystalline aragonite.

Species typifica: *P. galapagensis* sp. nov.

Type species: *P. galapagensis* sp. nov.

Manton, I. & Oates, K., 1980. *Polycrater galapagensis* gen. et sp. nov., a putative coccolithophorid from the Galapagos Islands with an unusual aragonitic periplast. *British Phycological Journal*, **15(1)**: 95-103.