

**Pyrophacus horologicum** F.Stein

*Organismus der Infusionstiere* 3(2): 28, pl. 28, figs 6–13 (1883)

*Type locality*: North Sea

*Australian distribution*: Gulf of Carpentaria/North-west Shelf Qld, N.S.W. (off Sydney, Port Hacking), Vic., Tas., S.A.

*Extra-Australian distribution*: Canada (Nova Scotia), Canary Islands, British Isles, North Sea, Baltic Sea, Black Sea, Japan, South Korea, Papua New Guinea, New Caledonia, Vanuatu, Solomon Islands

*References*: E.J.F.Wood, Dinoflagellates in the Australian region, *Austral. J. Mar. Freshw. Res.* 5: 171–351 (1954)

G.M.Hallegraeff & S.W.Jeffrey, Tropical phytoplankton species and pigments of continental shelf waters of north and north-west Australia, *Mar. Ecol. Prog. Ser.* 20: 59–74 (1984)

G.M.Hallegraeff & D.D.Reid, Phytoplankton species successions and their hydrological environment at a coastal station off Sydney, *Austral. J. Mar. Freshw. Res.* 37: 361–377 (1986)

G.M.Hallegraeff, C.J.S.Bolch, J.M.Huisman & M.F. de Salas, Planktonic dinoflagellates, *Algae of Australia: Phytoplankton of Temperate Coastal Waters* 145–212 (2010)