75. Family STENOMICRIDAE

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The genera *Stenomicra* and *Cyamops* have been variously placed in the families Drosophilidae, Asteidae, Geomyzidae, Periscelididae, Anthomyzidae, and Aulacigastriidae. Papp (1984) considered *Stenomicra* a distinct family, which also includes *Cyamops* because the 2 genera are closely related.

Stenomicrids are small flies. *Stenomicra* is pale and moves rapidly with equal facility in all directions while maintaining a constant orientation, which is often observed on the surface of leaves. *Cyamops* are dark flies with slow movements and a tendency to run about less than *Stenomicra*. They are found in wet locations such as vegetation beside streams and rivers. *Cyamops* may also be collected off of rocks in streams and rivers. Larvae of *Stenomicra* of the few species for which biology is known are aquatic or semiaquatic, living in water trapped in leaf axils. They occur in all regions of the world.


Genus STENOMICRA Coquillet

**STENOMICRA** Coquillet, 1900c: 262. Type species: *Stenomicra angustata* Coquillet, 1900, orig. des.

Subgenus PODOCERA Czerny

**PODOCERA** Czerny, 1929: 93 (as gen.). Type species: *Podocera ramifera* Czerny, 1929, mon. [Not preocc. by *Podocera* of Latreille, 1817 = error for *Podocerus* Leach, 1814.]

**DIADELOPS** Collin, 1944: 265. Type species: *Diadelops delicata* Collin, 1944, mon.

**fascipennis** Malloch, 1927c: 26. Philippines; Belau, Fiji, Guam, Hawaiian Is, Solomon Is; Japan, Oriental Reg.


Subgenus STENOMICRA Coquillet

**STENOMICRA** Coquillet, 1900c: 262 (as gen.). Type species: *Stenomicra angustata* Coquillet, 1900, orig. des.

**australis** Malloch, 1927c: 25. Australia (Qld).

**orientalis** Malloch, 1927c: 25. Hawaiian Is.

*angustata*, Williams, 1939, not Coquillet, 1900, misd.

Genus CYAMOPS Melander

**CYAMOPS** Melander, 1913: 291. Type species: *Cyamops nebulosus* Melander, 1913, orig. des.

**australicus** Hennig, 1969a: 611. Australia (Qld); Australia (NT).

**claudiensis** Khoo, 1985: 530. Australia (Qld); Australia (NT, WA).

**dayi** Khoo, 1985: 552. Australia (NSW); Australia (Qld).

**delta** Khoo, 1985: 534. Australia (NSW); Australia (Qld, Tas, Vic).

**pectinatus** Khoo, 1985: 528. Australia (NSW); Australia (ACT, Qld).

**truncatus** Khoo, 1985: 533. Australia (Qld); Australia (NT).