C. debeckeri De Meyer, 2006

Carpophthoromyia debeckeri De Meyer, 2006: 7

Body length: 6.4 (6.0-6.8) mm; wing length 7.36 (7.04-7.68) mm. Head. Antennal segments yellow to orange. Arista short pubescent, longest rays less than half width of first flagellomere. Frons white to yellow, upper part darker. Two frontals placed on almost straight line, with anterior frontal at most 1.5 times as far from the inner eye margin than posterior frontal; two orbitals. Face white. Thorax. Scutum shining orange-brown; black setulae, except for two broad transverse bands with silvery setulae; one anteriorly of transverse suture, continuing posteriorly along lateral margins to base of postsutural supraalars or almost so, second one near dorsocentrals. Postpronotum white. Anepisternum with white band with lower margin reaching posteroventral corner or almost so; with pale setulae, two anepisternals. Anatergite and katatergite white. Scutellum white, apical half with three brown spots, largely merged with area in between spots yellow-brown. Subscutellum orange-brown.

Wing (Fig. 1). Hyaline indentation in cell c, with few black patches and streaks; also basal part of cells dm and cu_2 partly hyaline. Hyaline indentation near junction of vein C with apical part of vein R₁ reaching R₄₊₅. S-band and inverted V-band completely separate. S-band without subapical tooth. Crossvein DM-Cu straight. R-M ratio 1.18-1.37.

Legs. Yellow to yellow-orange.

Abdomen. Shining orange-brown, posterior margin to half of tergites 2-4 more white to yellow, tergite 5 orange; with black setulae, tergites 2-4 with silvery setulae and microtrichosity along white to yellow band. Spermatheca cylindrical. Female. Terminalia, oviscape about as long as abdominal tergites; shining orange, with black setulae. Aculeus orange, cylindrical, about 15 times longer than wide; aculeus tip slightly downcurved.

(description after De Meyer, 2006)

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