



狭叶紫毛兜兰 *Paphiopedilum villosum* (Lindl.) Pfitz. var. *annamense* Hort.

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狭叶紫毛兜兰

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狭叶紫毛兜兰 (*Paphiopedilum villosum* (Lindl.) Pfitz. var. *annamense* Hort.) 最初描述于 *Orchids Revision* 18: 120 (1896) 上。分布于我国云南文山及越南安南 (Annam)。附生草本。叶 5 枚, 绿色, 条形, 长 8—20cm, 宽 1.5—2.0cm, 先端不等二裂, 中间具小尖头。花葶直立或稍弯, 高 15 cm; 花梗密被硬毛; 苞片矩圆形, 绿色, 中下部具紫褐色鳞片及短毛; 花单生、直径达 8 cm; 背萼心形, 长 5 cm, 宽 1—3 cm, 具缘毛, 内面紫红褐色 (沿脉尤深), 外面黄绿色, 沿脉疏生紫褐色毛; 合萼卵形, 长 5.5 cm, 宽 2.5 cm, 黄绿色; 花瓣倒卵形, 紫褐色, 边缘波状, 长 6 cm, 宽 2 cm; 兜三角状, 长 4.5 cm; 两雄蕊紫褐色, 退化雄蕊黄绿色, 方形中央具 1 黄色蜡质突起; 合蕊柱乳白色, 长 1 cm; 子房长 3 cm, 具硬毛。与原变种紫毛兜兰 (*P. villosum*) 区别在于后者叶宽 3.4—4.5 cm, 背萼白色。花期 10 月 20 日至 11 月 21 日。这种兰花形态雍容华贵, 神似盈盈含笑, 颇耐观赏。

***Paphiopedilum villosum* (Lindl.) Pfitz. var. *annamense* Hort.**

Painting: Sh. Q. He Cultivating and Writing: G. B. Huang and Y. X. Feng

This attractive species was first described in *Orchids Revision* 18: 120 (1896). It distributes to Wenshan, Southeast of Yunnan, China, and Annam, Vietnam. Epiphytic herbs. Leaves 5 per stem, green, ligulate-elliptic, minutely tridenticulate at apex 8—20 cm long, 1.5—2.0 cm wide. Inflorescence 1-flowered, erect or suberect, up to 15cm long, peduncle densely hispid; bract oblong, green, with purplish-brown scales and pubescence below; flower 8 cm across; dorsal sepal cordate, 5 cm long, 1—3 cm wide, ciliate, inner surface purplish-brown (especially on veins), outer surface yellow-green and sparsely-hispid along veins; Synsepalum ovate, 5.5 cm long, 2.5 cm wide, yellowish-green; petals obovata, purplish-brown, undulate on margin, 6 cm long, 2 cm wide; lip triangular, up to 4.5 cm long; two stamens purplish-brown; staminode square, with a yellow waxed carina in medium; column milky-white, 1 cm long; ovary 3 cm long, hispid. Flowers opened from Oct. 20 to Nov. 24, 1992. Similar species *P. villosum* differs from it with wider leaves (3.4—4.5 cm) and white dorsal sepal.