

Sundew 'Drosera spiralis' (CarniDr163)

Drosera spiralis

€ 22.00

Drosera spiralis is a carnivorous plant from the sundew family. This species originates from the high-altitude plains of Brazil. The typical glandular leaves are thin, slender and could grow to a maximum length of 30 cm. Provide this plant with bright light and constant wet conditions. This species could grow indoors, larger terraria, greenhouses and could be kept outside in spring and summer.



Plant type:



carnivorous

Place:



indoor

Adult width:



10 cm

Light:



full light

Watering:



high

Araflora info



introduction

Product info

Drosera spiralis is a rare carnivorous plant from the sundew family. Like every species within the genus Drosera, this plant uses its heavy glandular leaves to trap insects for nutrients. Drosera spiralis could grow leaves up to 30 cm in length when mature. That makes this plant one of the larger leafed species within its genus. Leaves arise from a basal rosette and are narrow, slender and elongated. The higher the intensity of exposed light, the brighter red the leaves will be. Relatively large purple flowers could be produced in spring. Propagation is most easily done by removal of smaller rosettes near the base of a mature plant. Also, harvesting and sowing seeds is possible.

Height:

8 cm



Width:

5 cm



Adult height:

5-10 cm



Adult width:

10 cm



Flower period:

Jan-July



Product:

plant



Plant type:

carnivorous



Growth habit:

normal



Properties:

special



Growth rate:

normal



Araflora info:

introduction



Natural habitat:

Australia/ New Zealand



Altitude range:

0-500 m



Plantcare

Drosera spiralis originates from the high-altitude plains of Brazil. It grows in exposed, moist areas near grassy patches. For optimal growth, the optimal day temperature is around 25 degrees Celsius. Night temperatures could drop to 15 degrees Celsius. In spring and summer this plant could also be placed outdoors but make sure temperature does not drop under 10 degrees Celsius. Place this plant in a humus rich, water retaining medium that lacks nutrients and minerals completely. Sphagnum moss or clean peat are some examples. Provide this species with bright to very bright light conditions such as direct sunlight or strong artificial lights. Prevent this plant from drying out at all times. To maintain swampy or soggy conditions, it is possible to place a perforated pot in a tray of water. Always use demineralized water; water containing even a low concentration of minerals could burn the sensitive roots. Fertilizer is best to avoid but it is possible to feed this plant with caught insects once per month.

Care: normal		Place: indoor	
Place: artificial lighting		Light: full light	
Artificial light height: 0-20cm		Fertilize: none	
Maintenance: prune dead stalks		Watering: high	
Watering tips: standing in water		Watering tips: no-water spraying	
Air humidity at day: 60-100%		Air humidity at night: 80-100%	
Air movement: normal		Temperature 15°C	
Day temperature 15-25°C		Night temperature 10-25°C	
Temperature max: 30°C		Soil ph: < 7	
Soil type: peat		Repotting: after 2 years	