Cane Cactus

Opuntia cylindrica

Height: 12 feet

Spread: 6 feet

Sunlight: ○

Hardiness Zone: 9a

Other Names: Coral Cactus, syn. Austrocylindropuntia cylindrica

Group/Class: Cylindropuntia

Description:

Unique, cylindrical stem segments covered with white spines; the stems are topped with bright red flowers followed by yellow-green fruits; it can be very spiny so handle carefully; becomes a woody shrub with age

Ornamental Features

Cane Cactus is a member of the cactus family, which are grown primarily for their characteristic shapes, their interesting features and textures, and their high tolerance for hot, dry growing environments. As an 'opuntiad' type of cactus, it doesn't actually have leaves, but rather modified succulent stems that comprise the bulk of the plant, and which are designed to retain water for long periods of time. This particular cactus is valued for its upright and spreading habit of growth on a plant consisting of long, narrow spiny grayish green segmented stems that form 'branches' which spread out from a central base. This plant features showy red cup-shaped flowers at the ends of the branches in early summer. It produces chartreuse berries from early to mid fall.



Cane Cactus foliage
Photo courtesy of NetPS Plant Finder



Cane Cactus
Photo courtesy of NetPS Plant Finder

Landscape Attributes

Cane Cactus is a large succulent evergreen plant with an upright spreading habit of growth. It commonly grows as a shrub-like plant with multiple 'branches' and stems. As a type of cactus, it has no true foliage; the body of the plant is wholly comprised of a linked series of spiny grayish green narrow cylindrical segments which are connected together to form the branches of the plant. With age, this plant will eventually develop a woody gray 'trunk' at its base.

This shrub will require occasional maintenance and upkeep, and should never be pruned except to remove any dieback, as it tends not to take pruning well. Stray segments or shoots can be carefully removed or thinned to control the overall form and spread of the plant. Deer don't particularly care for this plant and will usually leave it alone in favor of tastier treats. Gardeners should be aware of the following characteristic(s) that may warrant special consideration;

- Spiny

Cane Cactus is recommended for the following landscape applications;

- Mass Planting
- Hedges/Screening
- Rock/Alpine Gardens
- General Garden Use
- Naturalizing And Woodland Gardens
- Container Planting

Planting & Growing

Cane Cactus will grow to be about 12 feet tall at maturity, with a spread of 6 feet. It has a low canopy, and is suitable for planting under power lines. It grows at a slow rate, and under ideal conditions can be expected to live for 40 years or more.

This plant should only be grown in full sunlight. It requires an extremely dry, well-drained growing location, and will usually die in standing water. It is considered to be drought-tolerant, and thus makes an ideal choice for xeriscaping or the moisture-conserving landscape. Like most succulents and cacti, this plant prefers to grow in poor soils and should therefore never be fertilized. It is not particular as to soil pH, but grows best in sandy soils. It is somewhat tolerant of urban pollution. This species is not originally from North America.

Cane Cactus makes a fine choice for the outdoor landscape, but it is also well-suited for use in outdoor pots and containers. Its large size and upright habit of growth lend it for use as a solitary accent, or in a composition surrounded by smaller plants around the base and those that spill over the edges. It is even sizeable enough that it can be grown alone in a suitable container. Note that when grown in a container, it may not perform exactly as indicated on the tag - this is to be expected. Also note that when growing plants in outdoor containers and baskets, they may require more frequent waterings than they would in the yard or garden.