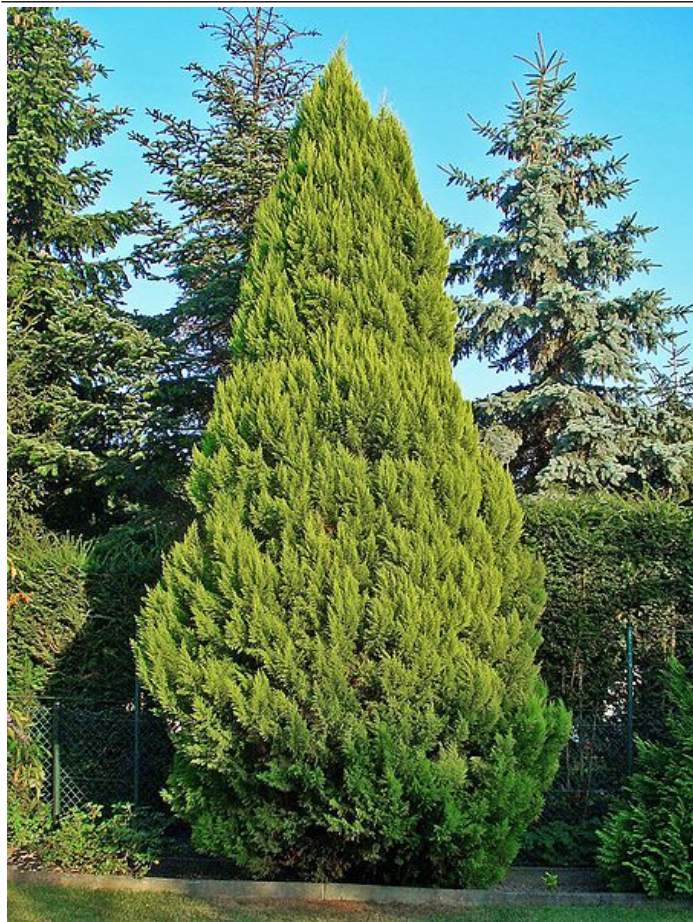


Chamaecyparis lawsoniana

(Lawson Falsecypress, Port-Orford-Cedar)

Lawson Falsecypress is an evergreen native to the northwestern United States. It has flat, dark blue-green leaves with a delicate appearance. It is suited to large landscapes, and it is ideal as a screen. If planted in clay soils, it is susceptible to a fungal infection causing root-rot, which is fatal to the tree. This tree comes in several hundred different cultivars, with differing foliage colors and growth types .



Plant Image

Landscape Information

French Name: Cyprès de Lawson
Pronunciation: kam-eh-SIP-uh-riss law-so-nee-AY-nuh
Plant Type: Tree
Origin: Northwest United States
Heat Zones: 1, 2, 3, 4, 5, 6, 7, 8
Hardiness Zones: 5, 6, 7, 8
Uses: Screen, Hedge, Topiary, Bonsai, Espalier, Specimen, Container, Shade, Windbreak

Size/Shape

Growth Rate: Moderate
Tree Shape: Pyramidal, Columnar, Upright
Canopy Symmetry: Symmetrical
Canopy Density: Dense
Canopy Texture: Fine
Height at Maturity: 8 to 15 m, 15 to 23 m
Spread at Maturity: 3 to 5 meters

Chamaecyparis lawsoniana

(Lawson Falsecypress, Port-Orford-Cedar)



Flower Image

Botanical Description

Foliage

Leaf Arrangement: Opposite

Leaf Venation: Nearly Invisible

Leaf Persistence: Evergreen

Leaf Type: Simple

Leaf Blade: Less than 5

Leaf Shape: Scale

Leaf Margins: Entire

Leaf Textures: Fine

Leaf Scent: Pleasant

Color(growing season): Green, Blue-Green

Color(changing season): Green

Flower

Flower Showiness: False

Flower Size Range: 0 - 1.5

Flower Sexuality: Diecious (Monosexual)

Flower Scent: No Fragrance

Flower Color: Red, Blue

Seasons: Spring

Trunk

Trunk Has Crownshaft: False

Trunk Susceptibility to Breakage: Generally resists breakage

Number of Trunks: Single Trunk

Trunk Esthetic Values: Showy

Fruit

Fruit Type: Cones

Fruit Showiness: False

Fruit Size Range: 0 - 1.5

Fruit Colors: Brown, Red

Seasons: Fall, Winter

Chamaecyparis lawsoniana

(Lawson Falsecypress, Port-Orford-Cedar)



Leaf Image

Horticulture Management

Tolerance

Frost Tolerant: Yes

Heat Tolerant: No

Drought Tolerant: Yes

Salt Tolerance: Moderate

Requirements

Soil Requirements: Loam, Sand

Soil Ph Requirements: Acidic, Neutral

Water Requirements: Moderate

Light Requirements: Full, Part

Management

Toxity: No

Invasive Potential: No

Susceptibility to Pests and Diseases: No

Pruning Requirement: Little needed, to develop a strong structure

Fruit/ Leaves/ Flowers litter: No

Surface Rooting: No

Life Span: More than 50

Diseases: Canker, Root rot

Edible Parts: None

Plant Propagations: Seed, Cutting

MORE IMAGES



Fruit Image



Bark Image



Other Image