

# *Cirsium tymphaeum*

## Habitus and growth type

Life span: **Perennial**

Life form: **Hemicryptophyte**

## Fruit, seed and dispersal

Dispersal mode: **Anemochory**

Dispersal distance class: **5**

## Trophic mode

Parasitism and mycoheterotrophy: **autotroph**

Carnivory: **non-carnivorous**

Symbiotic nitrogen fixation: **no nitrogen-fixing symbionts**

## Taxon origin

Origin in Europe: **native**

## Ecology

Environmental relationships

Substrate humidity relationship: **Mesic**

Ellenberg-type indicator values

Moisture indicator value: **6**

## Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [\*\*CS \(MUL\) \*Mulgedio-Aconitetea\*\*\*](#)

Broad habitat

Occurrence in broad habitats: **Alpine-subalpine and arctic grassland**