Ulota coarctata

Club Pincushion



Identification U. coarctata forms small, loose, dull green, yellowish or brownish tufts about 1 cm tall. Its narrowly spearhead-shaped leaves are about 3 mm long and taper to a rather blunt tip. The nerve disappears below the tip. Leaves are held erect when moist, and become slightly twisted as they dry. Characteristic pale whitish-brown, pear-shaped, almost entirely smooth capsules with a small, much contracted mouth are frequent in autumn. The outer peristome teeth are held erect when dry. The calyptra is hairy.

Similar species The smooth, pear-shaped capsules with a markedly contracted mouth are diagnostic, but plants without mature capsules might be overlooked as another species of this genus (pp. 658-659, 661-664).

Habitat U. coarctata is uncommon on birch (Betula), elder (Sambucus nigra), oak (Quercus), willows (Salix), and other trees and bushes in sheltered, humid sites. It favours young trees in mountainous districts.