



For effective control of the giant hogweed (an invasive exotic), the giant hogweed auger is used in addition to the existing control methods: hoeing, mowing, and grazing. The giant hogweed auger removes the roots of the giant hogweed ergonomically and effectively, preventing the plant from germinating again.

Toxic substance in the plant's sap has a harmful effect on the skin and eyes. In addition, they grow to large plants which prevents any other plant growth in the vicinity. The soil becomes impoverished and susceptible to erosion. This causes major problems, particularly along watercourses.

Key Features

- Removes roots effectively and ergonomically
- Easy to empty by using a curved spatula
- Prevents the hogweed from germinating again

Applications

- Used to remove the roots of the giant hogweed
- Can be used for other plants root removal

Use protective clothing when removing the giant hogweed, because many people are sensitive to the toxic substance of the giant hogweed

Specification	
Drilling depth	1 m
Drilling diameter	9 cm
Maximum sample depth	1 m
Product material	Iron, other material
Sample specification	Disturbed

Method

1. Remove the aboveground growth of the young plant with a hoe.
2. Place the giant hogweed auger on the soil (root in the middle of the cylinder) and press the auger slightly into the soil.
3. Rotate the auger clockwise into the soil (approximately 15 cm).
4. Pull the auger out of the soil.
5. Using a spatula, remove the soil and roots through the open space on the side of the cylinder.
6. Check the borehole for root remnants and repeat steps 2 to 5 if necessary.

