

Soil Samplers, WINLAB®

Pürckhauer soil samplers

Precision samplers made of stainless steel with titanium components. Drill handle with sharpened edge, plug-on type, rubber-coated for a reliable grip. Reinforced impact head, Ø approx. 34 mm, also suitable for sledge hammers. With depth marks every 100 mm.

	Overall length approx. mm	Groove length mm	Outer groove Ø mm	Inner groove Ø mm	Order No.
①	810	600	20	13	39 43 10001
②	1000	600	25	22	39 43 10005

③ Polyamide sledge hammer

Hammer length mm	Weight kg	Impact area Ø mm	Order No.
800	3.3	80	39 43 10010

Special Pürckhauer models for different types of soil

Special Pürckhauer model made of solid steel or steel tube (type for light soils). Specially hardened, with plug-on drill handle, see above.

Overall L approx. mm	Groove length mm	Outer groove Ø mm	Inner groove Ø mm	Use	Order No.
④	1175	1000	28	18	stony soils 39 43 10015
⑤	1175	1000	28	20	light soils 39 43 10020
⑥	1175	1000	28	18 ¹⁾	heavy soils 39 43 10025

1) Groove slightly conical from 28 to 25 mm.

EKMAN and van VEEN samplers for collecting sludge/soil samples

Article	Order No.
⑦ EKMAN sampler for collecting sludge/soil samples	39 43 20001

Very sturdy design, made of rust-proof steel, max. sample volume 5 liters, shovel base area 150 × 150 mm, total height 450 mm, weight 5.5 kg

Article	Order No.
⑧ van VEEN sampler	39 43 22001

Practical, rugged design, made of rust-proof steel, shovel base area 200 × 150 mm (when open), total height 470 mm, max. sample quantity 1000 g, deadweight 6.5 kg

Article	Order No.
van VEEN sampler	39 43 22005

Same as above except shovel base area 330 × 300 mm, total height 1000 mm, max. sample quantity 5 kg, deadweight 20 kg

Article	Order No.
⑨ Large lowering line	39 43 28160

On winch 25 m long, with meter markings, polyester rope of 5 mm Ø for 1.7 and 3 l water sampler

