

SiloSampler, BÜRKLE

Silo drills for silo sampling

Specially developed to take samples from silo vehicles.

When bulk goods are transported great distances (in trucks, railcars etc.), they can demix. If you take a sample from the surface with result may not be representative.

Samples can be taken from deeper levels with the silo drill. The drill is screwed into the bulk material manually and only opened at the required depth. Depths of up to 3.5 m can be reached by using extension rods.

The silo drill is not only suitable for use in vehicles, it can also be used in numerous bulk material containers in, for example, the pharmaceutical, chemical and food industries.

Operation:

1. Drill in the silo drill with the sampling chamber closed
 2. Open the chamber at the target point and collect the sample
 3. Close the chamber and remove the drill
 4. Empty the sample
- Manual opening and closing of the sampling chamber
 - Simple handling
 - Made of aluminium or AISI 316 stainless steel

Total length: 1500 mm

Spiral dia.: 90 mm

Chamber dia.: 40 mm

Volume: 400 ml



WWR4Q033



Article	Order No.
① SiloSampler aluminium	39 04 30101
② SiloSampler AISI 304 stainless steel	10 04 50120
Extension rod AISI 304 1000 mm	39 04 30110

