

STAINLESS STEEL

High-grade Stainless Steel
Products for Sampling,
Laboratory and Industry



Sample-spoon

Sampling spoon for withdrawing small quantities of samples. This specially shaped spoon lets you reach almost every corner in a container and prevents samples from trickling out.

- ▶ Made of AISI 304 (1.4301) stainless steel
- ▶ Largely chemical resistant (not against acids and alkalis)

Length mm	Capacity ml	Item no.
150	2	5320-0150 N4
180	2	5320-0180 N4
210	2	5320-0210 N4
300	9	5320-0300 N4
400	9	5320-0400 N4
500	9	5320-0500 N4



Stainless steel spatula

Sample spatula made of stainless steel AISI 316L (1.4404). The highly stable and solid design of the spatula allow it to pierce solid substances or sacks and BigBags. The spatula is made of premium stainless steel, high-gloss polished and completely welded, thus completely free of undercuts. It is therefore ideally suited for taking samples of powders, granulates and pasty media, especially in food and pharmaceutical applications.

- ▶ Made completely of stainless steel AISI 316L (1.4404)
- ▶ Very sturdy
- ▶ Easy to clean
- ▶ Autoclavable
- ▶ Can be flame-sterilised
- ▶ High-gloss polished

Insertion depth mm	Volume ml	Total length mm	Item no.
188	50	300	5383-1000 N4



PharmaScoop

This sample scoop PharmaScoop has been developed in order to meet the high requirements of the pharmaceutical industry, such as those contained in the FDA regulations. Like all samplers for the pharmaceutical industry, they are made of stainless steel AISI 316 without edges, crevices or undercuts in which sample residues could collect and contaminate subsequent samples. The highly polished inner and outer surfaces of the scoop therefore meet all the requirements for GMP compliance in production and sampling.

- ▶ Stainless steel AISI 316 (1.4404)
- ▶ GMP conform
- ▶ Highly polished

PharmaScoop			
Capacity ml	Dia. mm	Length mm	Item no.
10	25	45	5324-0010 N4
50	38	70	5324-0011 N4
100	50	100	5324-0012 N4
500	95	140	5324-0018 N4
750	95	210	5324-0013 N4
1000	110	235	5324-0014 N4
1250	125	195	5324-0015 N4
1700	135	230	5324-0016 N4
2500	185	215	5324-0017 N4



PharmaScoop with long handle

Capacity ml	Dia. mm	Length mm	Total length mm	Item no.
1000	110	235	835	5324-0019 N4

Micro spatula stainless steel

The micro spatula can be used for reliably measuring, sampling or processing small amounts of powder, chemicals, pastes, creams or active ingredients. The laboratory scoop is made of stainless steel and is manufactured entirely without edges, crevices or undercuts. This excludes the possibility of impurities or cross-contamination, since no product residue or cleaning agents can be deposited.

The micro spatula is ideal for use in the pharmaceutical industry as well as food & beverage and cosmetics.

- ▶ Stainless steel AISI 304 (1.4301)
- ▶ High-gloss polished
- ▶ Contents 1.25 ml



Total length mm	Item no.
170	5386-0001 N4

Palette knife spatula

Similar to a pallet or dispensing chemist's spatula, this spatula is suitable for applying or distributing viscous media such as pastes and creams, or for spreading them smoothly. The high-quality stainless steel spatula is manufactured with no edges or crevices. That makes cleaning easier and prevents product residue and cleaning agents from accumulating. The spatula has a long, narrow, high-gloss polished blade that facilitates precise work. The sturdy handle fits comfortably in the hand. The laboratory spatula is suitable for use in

chemical and pharmaceutical applications.

- ▶ Stainless steel AISI 304 (1.4301)
- ▶ Very sturdy



L x W mm	Item no.
200 x 21	5386-0010 N4
250 x 25	5386-0012 N4

Spoon spatula stainless steel

The spatula-spoon can be used in many different applications. The double-sided multi-purpose spoon is a spoon on one side and a spatula on the other. This makes it possible to sample and process a variety of media such as powders, granulates, pastes and liquids. The spoon side of the spoon-spatula holds 4 ml or 11 ml respectively. Manufactured from a single piece of stainless steel, the spoon-spatula has no edges, crevices or undercuts. Because of this, product residue or cleaning agents cannot be deposited and the possibility of cross-contamination or impuri-

ties is excluded. That makes the poly-spoon ideal for use in chemistry, the pharmaceutical industry, cosmetics and the food industry.

- ▶ Stainless steel AISI 304 (1.4301)
- ▶ High-gloss polished
- ▶ Double-sided function



Total length mm	Item no.
180	5386-0022 N4
300	5386-0025 N4

Forceps, stainless steel sharp, bent



- ▶ Stainless steel AISI 304 (1.4301)
- ▶ Flutings at the ends and grip for secure handling



Forceps, stainless steel sharp, straight



- ▶ Stainless steel AISI 304 (1.4301)
- ▶ Flutings at the ends and grip for secure handling



Forceps, stainless steel blunt, straight



- ▶ Stainless steel AISI 304 (1.4301)
- ▶ Flutings at the ends and grip for secure handling



Total length mm	Item no.
105	5386-0100 N4
130	5386-0102 N4
160	5386-0104 N4

Total length mm	Item no.
105	5386-0200 N4
130	5386-0202 N4
160	5386-0204 N4

Total length mm	Item no.
105	5386-0300 N4
130	5386-0302 N4
160	5386-0304 N4

Funnel, stainless steel

The stainless steel funnel can be used to pour and transfer free-flowing powders, liquids and slightly viscous media easily. An air channel on the discharge tube ensures a complete, unobstructed flow. Depending on the diameter, this pouring aid is suitable for dispensing applications, from small amounts in laboratories to large quantities in industry. Larger versions of the funnel feature a handle to ensure easy handling. The sturdy stainless steel funnel can be used in a wide variety of applications.

- ▶ Stainless steel AISI 304 (1.4301)
- ▶ Air channel for unobstructed flow



Outer dia. mm	Outlet dia. mm	Item no.
60	13	9604-0001 N4
100	13	9604-0003 N4
150	19	9604-0005 N4
300	20	9604-0008 N4

Bucket, stainless steel

The bucket is made entirely of high-gloss polished stainless steel. The smooth surface of the stainless steel bucket makes it easy to clean. The rounded, movable handle makes it comfortable to move the bucket. The laboratory bucket is suitable for moving liquids and bulk materials properly, especially in the chemical, pharmaceutical or cosmetic industries, and in the food and animal feed industries.

- ▶ Stainless steel AISI 304 (1.4301)
- ▶ High-gloss polished



Capacity l	Dia. mm	Height mm	Item no.
10	275	275	2309-0010 N4
15	330	305	2309-0015 N4