



Double-walled stainless steel containers

In the laboratory and pilot plant it is often necessary to process material at defined temperatures; for example during dispersing, stirring and exothermic reactions it is often preferable to remove excess heat.

Other applications may require heat to be added. The high quality double wall temperature control containers are ideally suited for these and other applications. They are available in many sizes and models.

Double-walled containers

from 30 ml to 5 litres



Double-walled stainless steel containers from 30 ml to 5 litres



Volume	Internal diameter	Internal height	Part number
30 ml	3 cm	4 cm	D20/000030
50 ml	4 cm	5 cm	D20/000050



Volume	Internal diameter	Internal height	Part number
125 ml	5 cm	7 cm	D20/000125
250 ml	6.5 cm	8.5 cm	D20/000250
500 ml	8 cm	11 cm	D20/000500
1 litre	10 cm	13 cm	D20/001000
2 litres	12 cm	18 cm	D20/001000
3 litres	14 cm	20 cm	D20/003000
5 litres	18 cm	20 cm	D20/005000

One and two-piece covers for containers from 125 ml to 5 litres



One-piece covers	Part number
for container 125 ml	D42/000125
for container 250 ml	D42/000250
for container 500 ml	D42/000500
for container 1 litre	D42/001000
for container 2 litres	D42/002000
for container 3 litres	D42/003000
for container 5 litres	D42/005000



Two-part covers	Part number
for container 125 ml	D21/000125
for container 250 ml	D21/000250
for container 500 ml	D21/000500
for container 1 litres	D21/001000
for container 2 litres	D21/002000
for container 3 litres	D21/003000
for container 5 litres	D21/005000

Quick couplers for containers from 30 ml to 5 litres

Containers up to 5000 ml have self-sealing quick connect/disconnect fittings guaranteeing easy handling and time saving cleaning. Self-sealing valves on the coupling and hose prevent leakage.



Quick couplings (two couplings are required for every container)	Part number
for container from 30 to 1000 ml	D22/000001
for container from 2 to 5 litres	D22/000003

Double-walled containers from 10 to 2500 litres



Double-walled, temperature-controlled stainless steel containers with carrying handles and drain valve (industrial design)

Containers from 10 to 50 litres have a product outlet with male thread. The product outlet can be equipped with an optional ball valve or a flap valve.

In addition, the dispersion containers can be delivered with wheels, legs or a two-part cover. Please request your desired options.

Volume	Internal diameter	Height without wheels	Height with wheels	Part number
10 litres	22 cm	30 cm	38 cm	D26/AB0010
15 litres	25.5 cm	34 cm	42 cm	D26/AB0015
20 litres	28 cm	37 cm	45 cm	D26/AB0020
25 litres	30 cm	39.5 cm	47.5 cm	D26/AB0025
35 litres	33.5 cm	43.5 cm	51.5 cm	D26/AB0035
50 litres	38 cm	48.5 cm	56.5 cm	D26/AB0050



Double-walled, temperature-controlled stainless steel containers with handles, wheels and flap valve (industrial design)

Large double-walled containers with a volume of 75 to 250 litres are used in pilot plants and in production and have an fitted flap valve.

Smooth running wheels and the practical handles allow these containers to be handled easily.

Volume	Internal diameter	Height incl. wheels	Part number
75 litres	44.2 cm	69 cm	SK-DB-0075
100 litres	49.2 cm	71.9 cm	SK-DB-0100
150 litres	59.2 cm	77 cm	SK-DB-0150
200 litres	64.2 cm	83 cm	SK-DB-0200
250 litres	69.2 cm	87 cm	SK-DB-0250
350 litres	74.2 cm	104.4 cm	SK-DB-0350
500 litres	84.2 cm	116.7 cm	SK-DB-0500
750 litres	94.2 cm	131.7 cm	SK-DB-0750
1000 litres	109.2 cm	131 cm	SK-DB-1000
1250 litres	119.2 cm	136.5 cm	SK-DB-1250
1500 litres	129.2 cm	165 cm	SK-DB-1500
1750 litres	129.2 cm	175 cm	SK-DB-1750
2000 litres	134.2 cm	175 cm	SK-DB-2000
2500 litres	144.2 cm	177 cm	SK-DB-2500

Single-walled containers from 125 ml to 50 litres

Single-walled containers are suitable for many laboratory and pilot plant applications. The sturdy single-walled containers are available in different designs.



Single-walled stainless steel containers

Volume	Inner-Ø	Internal height	Article no.
125 ml	5 cm	7 cm	D03/000125
250 ml	6.5 cm	8.5 cm	D03/000250
500 ml	8 cm	11 cm	D03/000500
1 litres	10 cm	13 cm	D03/001000
2 litres	12 cm	18 cm	D03/002000
3 litres	14 cm	20 cm	D03/003000
5 litres	18 cm	20 cm	D03/005000



Single-walled stainless steel containers with carrying handle

Volume	Inner-Ø	Internal height	Article no.
10 litres	24 cm	26 cm	D03/0C0010
15 litres	27 cm	30 cm	D03/0C0015



Single-walled stainless steel containers with carrying handles

Volume	Inner-Ø	Internal height	Article no.
20 litres	27 cm	37.5 cm	D03/0C0020
25 litres	30 cm	37.5 cm	D03/0C0025
30 litres	30 cm	44 cm	D03/0C0030
50 litres	34 cm	55 cm	D03/0C0050



Single-walled, stainless steel containers with carrying handles and a drain opening (industrial design)

The 10 to 50 litre containers have a drain opening which can be equipped with a ball valve or a flap valve. In addition, the dispersion containers can be delivered with wheels, and a two-part cover. Please specify the required options in your inquiry.

Volume	Internal diameter	Height without wheels	Height with wheels	Part number
10 litres	22 cm	30 cm	34.8 cm	D26/ABEW10
15 litres	25.5 cm	34 cm	38.8 cm	D26/ABEW15
20 litres	28 cm	37 cm	41.8 cm	D26/ABEW20
25 litres	30 cm	39.5 cm	44.3 cm	D26/ABEW25
35 litres	33.5 cm	43.5 cm	48.3 cm	D26/ABEW35
50 litres	38 cm	48.5 cm	53.3 cm	D26/ABEW50

Special containers and custom-made products



Electropolished containers

Containers can also be electropolished.



Swivel type containers

Stainless steel slewable double wall temperature control containers, with tilting device and pouring lip. The pouring lip and handle allow easy and

safe decanting. The containers can be easily and quickly removed from the stand for mixing or cleaning purposes.

Volume	Internal diameter	Height incl. wheels	Part number
10 litres	23.8 cm	47 cm	D25/KSA010
15 litres	27.8 cm	58 cm	D25/KSA015
25 litres	32 cm	58.3 cm	D25/KSA025
50 litres	39.6 cm	68 cm	D25/KSA050
60 litres	44.2 cm	93 cm	D25/KSA060
80 litres	44.2 cm	100 cm	D25/KSA080

Coated containers

All single-walled and double-walled containers are available with different coating options for the internal walls. Please contact us.

