



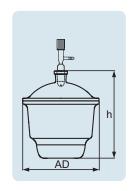
Vacuum-tight, made from DURAN® borosilicate glass 3.3. To accelerate drying, a vacuum can be applied via the stopcock. Spare parts such as lids, bases, stopcocks and caps can be interchanged (observe DN).

Typical applications: drying of moist samples and storage of moisture-sensitive substances.

Cat. No.	DN	ID Flange (mm)	Outer diameter (AD) Flange (mm)	h (mm)	Tubulature (NS)	Volume approx. (mL)	Pack Unit
with porcelain	olate						
247825752	150	172	215 ± 2	239	24/29	2 400	1
247826157	200	224	270 ± 2	296	24/29	5 800	1
247826654	250	274	320 ± 2	344	24/29	10 500	1
247826954	300	332	380 ± 2	420	24/29	18 500	1
without porcela	in plat	е					
247824604	100	119	153 ± 2	174	24/29	700	1
247825703	150	172	215 ± 2	239	24/29	2 400	1
247826108	200	224	270 ± 2	296	24/29	5 800	1
247826605	250	274	320 ± 2	344	24/29	10 500	1
247826905	300	332	380 ± 2	420	24/29	18 500	1

DURAN® Vacuum Desiccator

with NOVUS standard ground joint (NS 24/29) junction tube in the lid, stopcock, and flat flange







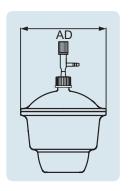
DURAN® desiccators completed with a porcelain plate and a vacuum connection. Porcelain plate and the lid diameter correspond to the diameter of the base and vacuum connection remains air tight.

Typical applications: drying of moist samples and storage of moisture-sensitive substances.

Cat. No.	DN	ID Flange (mm)	Outer diameter (AD) Flange (mm)	Thread	h (mm)	Volume approx. (mL)	Pack Unit		
with porcelain plate									
247835753	150	172	215 ± 2	32	239	2 400	1		
247836158	200	224	270 ± 2	32	296	5 800	1		
247836655	250	274	320 ± 2	32	344	10 500	1		
247836955	300	332	380 ± 2	32	420	18 500	1		
without porcela	without porcelain plate								
247855706	150	172	215 ± 2	32	239	2 400	1		
247856102	200	224	270 ± 2	32	296	5 800	1		
247856608	250	274	320 ± 2	32	344	10 500	1		
247856908	300	332	380 ± 2	32	420	18 500	1		

DURAN® Vacuum Dessicator Set

with threaded outlet, type MOBILEX (GL 32), stopcock with PTFE spindle





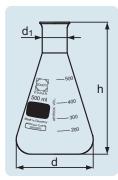




DURAN® Erlenmeyer Flask

narrow neck













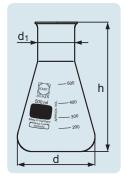
With easy-to-read scale and large labelling field for easy marking in fired-on, highly durable, white ceramic. Due to conical form, suited to the mixing of liquids. Uniform wall thickness distribution makes these flasks ideal for heating applications.

Cat. No.	Capacity	d (OD)	d ₁ (OD)	h	Remark	Pack
	(mL)	(mm)	(mm)	(mm)		Unit
212161407	25	42	22	75	Without Retrace Code.	10
212161707	50	51	22	90		10
212162403	100	64	22	105		10
212162806	125	67	28	112		10
219902702	150	74	28	118	Non-DIN ISO size.	10
212163202	200	79	34	131	Non-DIN ISO size.	10
212163605	250	85	34	145		10
212163905	300	87	34	156	Non-DIN ISO size.	10
212164404	500	105	34	180		10
212165306	800	120	42	200		10
212165409	1 000	131	42	220		10
212166302	2 000	166	50	280		10
212166808	3 000	187	52	310		2
212167307	5 000	220	52	365		1

DURAN® Erlenmeyer Flask

wide neck













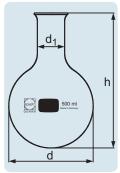
With easy-to-read scale and large labelling field for easy marking in fired-on, highly durable, white ceramic. Due to conical form, suited to the mixing of liquids. Uniform wall thickness distribution makes these flasks ideal for heating applications. The wide neck enables easy filling and cleaning.

Cat. No.	Capacity (mL)	d (OD) (mm)	d ₁ (OD) (mm)	h (mm)	Remark	Pack Unit
212261405	25	43	31	70	Non-DIN EN ISO size.	10
212261705	50	51	34	85		10
212262401	100	64	34	105		10
212263209	200	79	50	131	Non-DIN EN ISO size.	10
212263603	250	85	50	140		10
212263903	300	87	50	156	Non-DIN EN ISO size.	10
212264402	500	105	50	175		10
212265407	1 000	131	50	220		10
212266309	2 000	153	72	276	Non-DIN EN ISO size.	10

DURAN® Round Bottom Flask Narrow Neck

with beaded rim











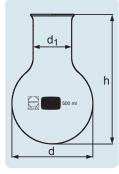
Uniform wall thickness distribution makes these flasks ideal for heating applications. The geometry permits very uniform heating. Flasks with a neck diameter of $65\,\mathrm{mm}$ or more have a reinforced rim.

Cat. No.	Capacity (mL)	d (OD) (mm)	d ₁ (OD) (mm)		Remark	Pack Unit
217211706	50	51	26	95		10
217212402	100	64	26	110		10
217213604	250	85	34	144		10
217214403	500	105	34	168		10
217215408	1000	131	42	200		10
217216404	2 000	166	42	250	Non-DIN ISO size.	10
217216807	3 000	185	50	260	Non-DIN ISO size.	1
217217109	4 000	207	52	290		1
217217306	5 000	223	50	305	Non-DIN ISO size.	1
217217709	6 000	236	51	355	Non-DIN ISO size.	1
217218602	10 000	279	65	380		1
217218705	12 000	295	65	380	Non-DIN ISO size. Conforms to ASTM E 1403.	1
217219101	20 000	345	76	515	Conforms to ASTM E 1403.	1

DURAN® Round Bottom Flask Wide Neck

with beaded rim











Uniform wall thickness distribution makes these flasks ideal for heating applications. The geometry permits very uniform heating. The wide neck permits easy filling and removal of flask contents. Flasks with a neck diameter of 76 mm or more have a reinforced rim.

Cat. No.	Capacity (mL)	d (OD) (mm)	d ₁ (OD) (mm)	h (mm)	Remark	Pack Unit
217411702	50	51	34	105	Non-DIN EN ISO size.	10
217412407	100	64	35	110		10
217413609	250	85	51	143		10
217414408	500	105	50	168		10
217415404	1 000	131	50	200		10
217415507	1 000	131	65	200	Non-DIN EN ISO size.	10
217416306	2 000	165	76	240		10
217416409	2 000	166	50	240	Non-DIN EN ISO size.	10
217416803	3 000	185	65	260	Non-DIN EN ISO size.	1
217417105	4 000	206	76	290		1
217417302	5 000	223	65	310	Non-DIN EN ISO size.	1
217417602	6 000	236	89	330		1
217417705	6 000	236	65	330	Non-DIN EN ISO size.	1
217418607	10 000	279	89	420	Non-DIN EN ISO size.	1
217419106	20 000	345	89	520	Non-DIN EN ISO size.	1