

LABORHITS

LLG-laboratory porcelain



The LLG-laboratory porcelain range is the result of many years of research and specialised experience. It is well-known by its high chemical and thermal resistance. The high softening points makes it possible to use glazed articles under suitable conditions at temperature up to 1100 °C and unglazed articles up to 1350 °C. From crucibles to evaporating dishes and mortars, we offer you a complete porcelain assortment for your daily use.



LLG-Evaporating dishes with spout, flat form

Glazed.

Capacity ml	Ext. dia. mm	Height mm	DIN	PK	Cat. No.
10	50	10	12903	1	9.115 301
20	60	14	12903	1	9.115 302
28	75	15		1	9.115 305
55	80	20	12903	1	9.115 303
110	100	25	12903	1	6.231 540
250	130	30	12903	1	9.115 304
450	160	40		1	9.115 306
1100	200	55		1	9.115 307
1750	250	55		1	9.115 308



LLG evaporating with spout, round bottom

Glazed.

Capacity ml	Ext. dia. mm	Height mm	DIN	PK	Cat. No.
10	40	16	12903	1	9.115 310
20	50	20	12903	1	9.115 311
30	63	25	12903	1	6.239 177
60	80	32	12903	1	9.115 312
150	100	40	12903	1	9.115 313
285	125	50	12903	1	9.115 314
700	170	74		1	9.115 315
1000	200	80		1	9.115 316
41	72	26		1	9.000 150
62	83	27		1	9.000 151
110	96	30		1	9.000 152
240	127	42		1	9.000 153
420	154	50		1	6.232 525
558	170	55		1	9.000 154



LLG-Evaporating dishes with spout, flat form

Glazed.

Capacity ml	Ext. dia. mm	Height mm	PK	Cat. No.
62	70	30	1	6.268 802
93	86	33	1	6.251 474
330	126	53	1	6.257 949
450	145	55	1	6.269 244
1200	195	74	1	6.241 820

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LLG-Crucibles, low/medium/tall

DIN 12904. Glazed.

Capacity ml	Ext. dia. mm	Height mm	Form	PK	Cat. No.
5	30	19	Low form	1	9.250 900
10	35	22	Low form	1	9.250 901
17	40	25	Low form	1	9.250 902
21	45	28	Low form	1	9.250 903
34	50	32	Low form	1	9.250 904
63	60	38	Low form	1	9.250 905
91	70	44	Low form	1	9.250 906
10*	30	25	Medium form	1	9.250 907
12	35	28	Medium form	1	9.250 910
20	40	32	Medium form	1	9.250 911
30	45	36	Medium form	1	9.250 912
45	50	40	Medium form	1	9.250 913
80	60	48	Medium form	1	9.250 914
120	70	56	Medium form	1	9.250 915
200*	80	62	Medium form	1	9.250 916
15	30	38	Tall form	1	9.250 920
26	35	44	Tall form	1	9.250 921
35	40	50	Tall form	1	9.250 922
50	45	56	Tall form	1	9.250 923
72	50	62	Tall form	1	9.250 924
130	60	75	Tall form	1	9.250 925

* Not to DIN



Lids for LLG-crucible

DIN 12904. Glazed. For Cat. No. 9.052 080 to 9.052 092.

Lid diam. mm	Crucible diam. mm	PK	Cat. No.
34	30	1	9.250 930
39	35	1	9.250 931
44	40	1	9.250 932
49	45	1	9.250 933
54	50	1	9.250 934
64	60	1	9.250 935
74	70	1	9.250 936
84	80	1	9.250 937



LLG-Filter crucibles with porous bottom

DIN 12909. Glazed.

Capacity ml	Ext. dia. mm	Height mm	Pore size μm	PK	Cat. No.
8	25	28	6	1	9.052 080
8	25	28	7	1	9.052 081
8	25	28	8	1	9.052 082
15	30	35	6	1	9.052 083
15	30	35	7	1	9.052 084
15	30	35	8	1	9.052 085
25	35	40	6	1	6.233 176
25	35	40	7	1	6.233 748
25	35	40	8	1	9.052 086
35	40	43	6	1	9.052 087
35	40	43	7	1	9.052 088
35	40	43	8	1	9.052 089
50	45	50	6	1	9.052 090
50	45	50	7	1	9.052 091
50	45	50	8	1	9.052 092

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LLG-Incinerating dishes

Glazed.

Capacity ml	Ext. dia. mm	Height mm	Form	Spout	PK	Cat. No.
21	40	20	deep	without	1	6.237 126
64	60	30	deep	with	1	6.241 972
64	60	30	deep	without	1	6.242 424
70	81	20	low	without	1	7.654 046
103	70	35	deep	without	1	7.654 045



LLG-Melting boats, with eyelet

Unglazed.

Length mm	Width mm	Height mm	PK	Cat. No.
40	12	10	1	9.250 943
75	13	8	1	9.250 940
85	13	8	1	9.250 942
90	13	8	1	6.243 229
105	14	9	1	9.250 941



LLG weighing scoops

Glazed.

Length mm	PK	Cat. No.
37	1	9.115 350
53	1	6.241 255
64	1	9.115 351



LLG-Buchner funnels

Glazed.

For Filterpaper diam. mm	Capacity ml	PK	Cat. No.
45	35	1	6.239 903
55	70	1	6.237 328
70	120	1	6.231 541
90	240	1	9.252 500
110	400	1	9.252 501
125	600	1	9.252 502
150	1000	1	9.252 503
185	2000	1	9.252 504
240	4000	1	9.252 505
295	7000	1	9.252 506



LLG-Plates for desiccator

Perforated. Without feet. To DIN 12911.

20 mm diameter central hole and 5 mm diameter outer holes.

Dia. mm	for DN	PK	Cat. No.
90	100	1	9.042 801
140	150	1	9.042 802
190	200	1	9.042 803
235	250	1	9.042 804
280	300	1	9.042 805

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LLG-Mortars

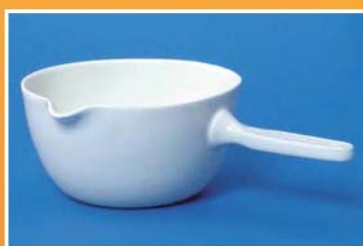
Outside glazed.

Capacity ml	Ext. dia. mm	Height mm	DIN	Description	PK	Cat. No.
25	51	32	12906	Inside rough	1	9.164 410
70	63	41		Inside rough	1	6.227 149
75	76	45		Inside rough	1	9.164 411
110	83	50		Inside rough	1	6.232 577
160	90	56	12906	Inside rough	1	6.243 865
220	105	64	12906	Inside rough	1	9.164 412
400	125	71		Inside rough	1	9.164 413
2250	224	127		Inside rough	1	6.252 383
110	83	50		Inside glazed	1	6.227 289
220	105	64		Inside glazed	1	6.234 591



LLG-Pestle

Head diam. mm	Length mm	DIN	Description	PK	Cat. No.
14	54	12906	rough	1	6.227 150
24	115		rough	1	9.164 420
30	135		rough	1	6.232 574
36	150		rough	1	9.164 421
42	175	12906	rough	1	9.164 422
74	250	12906	rough	1	6.252 384
42	175	12906	rough	1	6.227 292
36	150	12906	rough	1	6.234 592



LLG Casserole with handle

Glazed.

Capacity ml	Dia. mm	Height mm	PK	Cat. No.
22	45	26	1	7.656 131
84	67	39	1	9.252 512
176	85	49	1	9.252 513
270	101	51	1	9.252 514
450	120	64	1	9.252 515
960	150	86	1	9.252 516

