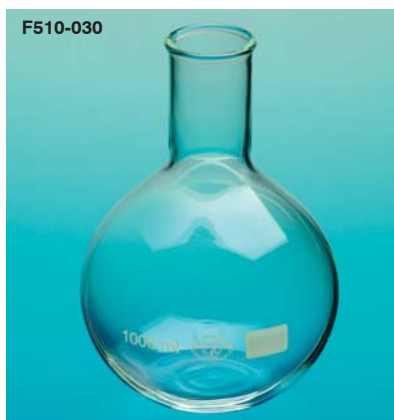


Flasks

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Flasks, Flat bottom, Narrow Neck

- Borosilicate glass
- To ISO 1773

Catalogue No	Capacity, ml	Diameter, mm	Height, mm	Pack qty.
F510-018	100	64	110	10
F510-022	250	85	140	10
F510-026	500	105	170	10
F510-030	1000	131	200	1

Flasks, Boiling, Flat Bottom, Narrow Neck Pyrex®

- Complies with ISO 1773
- Flat base for free-standing on benches, hotplates etc.
- Manufactured from Pyrex® glass for high resistance to thermal shock
- Excellent chemical durability for contamination-free performance
- With white enamel marking spot

Catalogue No	Capacity, ml	Height, mm	Body diameter, mm	Neck i.d. mm	Pack qty.
F510-053	50	100	50	18	10
F510-057	100	110	64	18	10
F510-061	250	140	85	30	10
F510-065	500	170	105	30	10
F510-069	1000	200	131	36	10
F510-073	2000	250	166	45	10
F510-077	4000	300	207	45	1
F510-081	6000	340	237	57	1
F510-085	10000	400	280	57	1
F510-089*	12000	465	300	57	1
F510-093*	20000	558	341	60	1



Flasks, Boiling/Extraction, Flat Bottom, Wide Neck Pyrex®

Wide neck to facilitate easy addition of solid samples.

Catalogue No	Capacity, ml	Height, mm	Bulb diameter, mm	Neck i.d. mm	Pack qty.
F510-144	50	75	52	32	10
F510-148	100	100	64	32	10
F510-152	250	140	84	47	10
F510-156	500	170	103	47	10
F510-160	1000	200	131	47	10

Flasks, Boiling, Round Bottom, Narrow Neck Pyrex®

- Complies with ISO 1773
- Pyrex glass means highest resistance to chemical corrosion and thermal shock

Catalogue No	Capacity, ml	Height, mm	Bulb diameter, mm	Neck i.d. mm	Pack qty.
F510-408	50	105	50	18	10
F510-412	100	115	65	18	10
F510-416	250	144	85	30	10
F510-420	500	175	105	30	10
F510-424	1000	200	131	36	10
F510-428	2000	260	166	45	10
F510-432	4000	315	207	45	1
F510-436	6000	355	236	57	1
F510-438	10000	420	279	57	1
F510-442*	20000	515	345	57	1

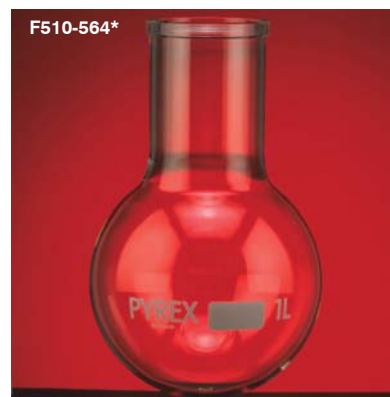
* This flask is supplementary to the ISO range



Flasks, Boiling, Round Bottom, Wide Neck Pyrex®

Wide neck to facilitate addition of solid samples.

Catalogue No	Capacity, ml	Height, mm	Bulb diameter, mm	Neck i.d. mm	Pack qty.
F510-552	100	100	65	30	10
F510-556	250	145	85	46	10
F510-560	500	168	105	46	10
F510-564*	1000	210	131	60	10
F510-568*	2000	260	165	70	10
F510-572*	4000	315	206	70	1
F510-576*	6000	355	236	80	1



Cork Rings

Made from compressed cork, for use as Flask supports.

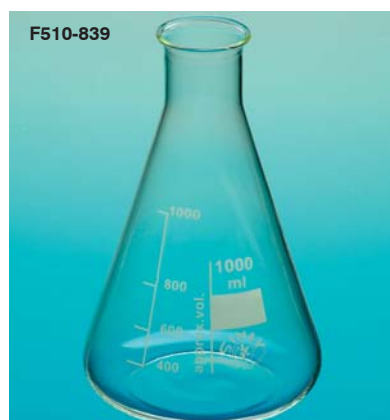
Catalogue No	Outside diameter, mm	Inside diameter, mm	Depth, mm
C564-302	75	45	45
C564-304	115	85	45
C564-306	150	120	45
C564-308	195	160	45
C564-310	240	200	45



Flasks, Erlenmeyer, Narrow Neck

- Borosilicate Glass
- Complies to ISO 1773

Catalogue No	Capacity, ml	Diameter, mm	Height, mm	Pack qty.
F510-823	50	51	85	10
F510-827	100	64	105	10
F510-831	250	85	140	10
F510-835	500	105	175	10
F510-839	1000	131	220	10



Flasks, Conical, Narrow Neck

Pyrex®

- Complies with ISO 1773 and DIN 12380
- Erlenmeyer Pattern
- Manufactured from Pyrex borosilicate glass for highest resistance to thermal shock and chemical corrosion
- White enamel graduations and marking spots

Catalogue No	Capacity, ml	Body o.d., mm	Height, mm	Neck i.d. mm	Pack qty.
F510-861*	5	25	52	12	10
F510-863*	10	30	60	12	10
F510-865	25	42	70	18	10
F510-867	50	51	85	18	10
F510-869	100	64	105	18	10
F510-871	250	85	140	30	10
F510-873	500	105	180	30	10
F510-875	1000	131	220	36	10
F510-877	2000	166	280	45	10
F510-879	3000	187	310	46	2
F510-881**	5000	220	365	46	1



* These flasks are supplementary to the ISO and DIN ranges

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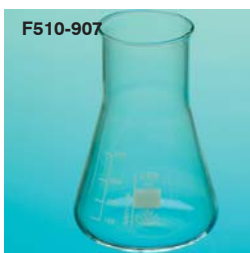
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Flasks

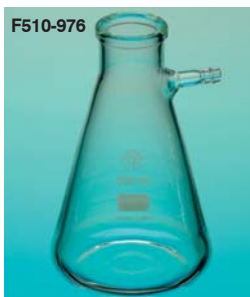
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Flasks, Erlenmeyer, Wide Neck

Borosilicate glass, Simax.

Catalogue No	Capacity, ml	Diameter, mm	Height, mm	Pack qty.
F510-905	100	64	105	10
F510-907	250	85	135	10
F510-909	500	105	170	10



Flasks, Filter

Borosilicate glass with glass side hose connection.

Catalogue No	Capacity, ml	Diameter, mm	Height, mm	Pack qty.
F510-972	100	70	105	10
F510-974	250	85	145	10
F510-976	500	105	175	1
F510-978	1000	135	230	1



Flasks, Volumetric, Class B

- Complies with ISO 1042 and DIN 12664
- Manufactured from borosilicate glass for corrosion-free performance
- Inscriptions in blue enamel
- Polyethylene stopper

Catalogue No	Capacity, ml	Tolerance +/-, ml	Approx height, mm	Stopper size	Pack qty.
F552-061	5	0.05	70	10/19	5
F552-063	10	0.05	90	10/19	5
F552-065	20	0.08	110	10/19	5
F552-067	25	0.08	110	10/19	5
F552-069	50	0.12	140	12/21	5
F552-071	100	0.20	170	14/23	5
F552-073	200	0.30	210	14/23	5
F552-075	250	0.30	220	14/23	2
F552-077	500	0.50	260	19/26	2
F552-079	1000	0.80	300	24/29	2
F552-081	2000	1.20	370	29/32	1
F552-083*	5000	2.40	475	34/35	1

* Supplementary to the DIN range

Flasks, Volumetric, Small Capacity, Class B

- With wide necks to facilitate entry of pipettes
- Manufactured from borosilicate glass for corrosion-free performance
- White enamel inscriptions
- With polyethylene stopper

Catalogue No	Capacity, ml	Tolerance +/-, ml	Approx height, mm	Stopper size	Pack qty.
F552-141	1	0.03	40	10/19	5
F552-142	2	0.03	45	10/19	5



Flasks, Volumetric, Stoppered, Class A

- Borosilicate glass, with polyethylene stopper
- To ISO 1042

Catalogue	Capacity, ml	Diameter, mm	Height, mm	Stopper size	Pack qty.
F554-030	5	22	70	7/16	10
F554-032	10	27	90	7/16	10
F554-034	25	40	110	10/19	10
F554-036	50	50	140	12/21	10
F554-038	100	60	170	12/21	10
F554-040	200	75	210	14/23	6
F554-042	250	80	220	14/23	6
F554-044	500	100	260	19/26	6
F554-046	1000	125	300	24/29	6
F554-048	2000	160	370	29/32	2



Flasks, Volumetric, Class A

- Complies with ISO 1042 and DIN 12664
- Finely calibrated to Class A tolerances
- Conformity 'H' certified
- For traceability, flasks are batch coded and supplied with certificate
- Manufactured from chemically resistant borosilicate glass
- Inscriptions in blue enamel
- Polyethylene stopper

Catalogue No	Capacity, ml	Tolerance +/-, ml	Approx. height, mm	Stopper size	Pack qty.
F554-171	5	0.025	70	10/19	5
F554-173	10	0.025	90	10/19	5
F554-175*	20	0.04	110	10/19	5
F554-177	25	0.04	110	10/19	5
F554-179	50	0.06	140	12/21	5
F554-181	100	0.10	170	14/23	5
F554-183	200	0.15	210	14/23	5
F554-185	250	0.15	220	14/23	2
F554-187	500	0.25	260	19/26	2
F554-189	1000	0.40	300	24/29	2
F554-191	2000	0.60	370	29/32	1
F554-193*	5000	1.20	475	34/35	1



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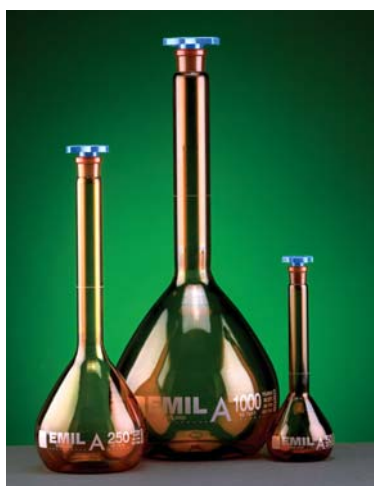


Flasks, Volumetric, Class A

- Complies with ISO 1042 and DIN 12664
- Conformity 'H' certified
- Finely calibrated to Class A tolerances
- For traceability, flasks are batch coded and supplied with certificate
- Manufactured from borosilicate glass for corrosion-free performance
- Inscriptions in white enamel
- Polyethylene stopper

Catalogue No	Capacity, ml	Tolerance +/-, ml	Approx height, mm	Stopper size	Pack qty.
F552-141	1	0.03	40	10/19	5
F552-142	2	0.03	45	10/19	5
F554-310	5	0.025	70	10/19	5
F554-312	10	0.025	90	10/19	5
F554-314	20	0.04	110	10/19	5
F554-316	25	0.04	110	10/19	5
F554-318	50	0.06	140	12/21	5
F554-320	100	0.10	170	14/23	5
F554-322	200	0.15	210	14/23	5
F554-324	250	0.15	220	14/23	2
F554-326	500	0.25	260	19/26	2
F554-328	1000	0.40	300	24/29	2
F554-330	2000	0.60	370	29/32	1
F554-332	5000	1.20	475	24/35	1

* Supplementary to DIN range



Flasks, Volumetric, Class A, Amber Glass

- Complies with ISO 1042
- Manufactured from amber borosilicate glass - ideal for use with light sensitive solutions
- Inscriptions in white enamel
- Polyethylene stopper
- Finely calibrated to Class A tolerances
- For traceability, flasks are batch coded and supplied with certificate
- Conformity 'H' certified

Catalogue No	Capacity ml	Tolerance +/-, ml	Approx height, mm	Stopper size	Pack qty.
F554-369	5	0.03	70	10/19	5
F554-370	10	0.03	90	10/19	5
F554-372	25	0.04	110	10/19	5
F554-374	50	0.06	140	12/21	5
F554-376	100	0.10	170	14/23	5
F554-378	200	0.15	210	14/23	5
F554-380	250	0.15	220	14/23	2
F554-382	500	0.25	260	19/26	2
F554-384	1000	0.40	300	24/29	2

Flasks, Volumetric, Col Lisse, Class A Flasks

- With plain neck to accept rubber stopper*
- Manufactured from borosilicate glass
- Blue enamel inscriptions
- Finely calibrated to Class A tolerances
- For traceability, flasks are batch coded and supplied with certificate

Catalogue No	Capacity, ml	Tolerance +/-, ml	Approx height, mm	Neck ID, mm	Pack qty.
F556-230	5	0.025	70	7	10
F556-232	10	0.025	90	7	5
F556-234	20	0.040	110	9	5
F556-236	25	0.040	110	9	5
F556-238	50	0.060	140	11	5
F556-240	100	0.100	170	13	5
F556-242	200	0.150	210	15	5
F556-244	250	0.150	220	16	2
F556-246	500	0.250	260	19	2
F556-248	1000	0.400	300	23	2
F556-250	2000	0.600	370	27	1

* Rubber stoppers not included

Flasks, Volumetric, Sugar Analysis

- Two marks
- Borosilicate glass, Simax

Catalogue No	Capacity ml	Diameter, mm	Height, mm	Pack qty.
F556-309	50/55	47	155	10
F556-313	100/110	58	180	10
F556-317	200/220	73	200	10

Flasks, Erlenmeyer, Polypropylene and Polymethylpentene (PMP)

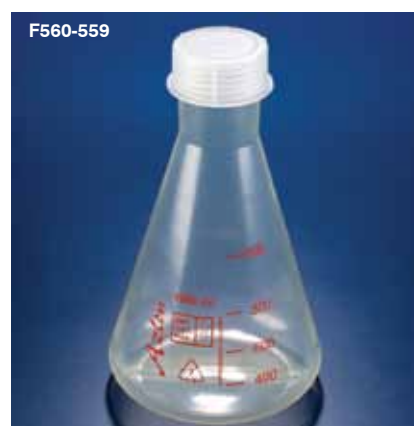
- Wide neck with PP screw cap
- NS stoppers can also be used (Not included)
- Flask and cap can be autoclaved at 121°C

Catalogue No. Polypropylene	Catalogue No. PMP	Capacity ml	Grads ml	Thread size	Neck size
35F560-520	F560-551	50	10	GL40	34/35
F560-528	F560-553	100	20	GL40	34/35
F560-532	F560-555	250	50	GL52	45/40
F560-538	F560-557	500	100	GL52	45/40
F560-542	F560-559	1000	200	GL52	45/40

Flasks, Buchner, Polypropylene

- Heavy wall, translucent Buchner flasks, suitable for use under vacuum
- Autoclavable

Catalogue No	Capacity, ml	Approx. neck size	Base o.d. mm	Height, mm
F560-616	250	29/32	84	140
F560-620	500	34/35	107	158
F560-624	1000	34/35	130	198



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Flasks, Volumetric, Polypropylene and Polymethylpentene, PMP (TPX)

- Each flask is individually calibrated to ISO 1042, Class B tolerances
- Feature a mixing chamber at the top of each flask's neck
- Supplied complete with polypropylene stoppers
- Clearly printed calibration line

Catalogue No	Capacity, ml	Neck size, mm	Base o.d., mm	Height with stopper, mm
Polypropylene				
F554-341	25	10/19	39	114
F554-343	50	14/23	48	144
F554-345	100	14/23	62	178
F554-347	250	19/26	78	223
F554-349	500	19/26	96	277
F554-351	1000	24/29	88	310
PMP (TPX)				
F554-360	25	10/19	39	114
F554-362	50	14/23	48	144
F554-364	100	14/23	62	178
F554-366	250	19/26	78	223
F554-368	500	19/26	96	277
F554-371	1000	24/29	88	310



Flask Stand

- Suitable for most round bottomed flasks
- Stepped concentric rings help stabilise flask
- Autoclavable up to 135°C
- Good chemical resistance

Catalogue No	Top i.d. mm
F554-895	145



Flow Indicator, Ball

- For liquid flow from 50 ml/min. in horizontal position, and 140 ml/min. in vertical position
- Minimum air flow 3 litres/min. horizontal and 8 litres/min. vertical.
- Speed of rotation of ball proportional to flow.
- Not to be used with corrosive fluids or over +50°C

Catalogue No	Dimensions, mm	Connect o.d., mm
F554-942	102 x 14 x 57	6.5 - 10 mm



Flow Indicator, Paddle Wheel

- Transparent robust moulding with a coloured paddle wheel
- Simple and effective mechanism
- Transparent robust moulding with a coloured paddle wheel
- Simple and effective mechanism
- Maximum recommended flow rate up to 95 ml/sec
- Speed of rotation of ball proportional to flow.
- Not to be used with corrosive fluids or over +50°C

Catalogue No	Dimensions, mm	Volume, ml	Connect o.d., mm
F554-944	90 x 15 x 40	10	6-11 mm