

2026 PRODUCT CATALOG



ZHUHAI IDEAL BIOTECH CO., LTD.

Laboratory Plasticware & Diagnostic Components

Product families, model options, and dimensional specifications for laboratory plasticware and diagnostic plastic components.



Laboratory Bottles



White HDPE Graduated Wide-Mouth Bottles

zhideal.com/products/white-hdpe-graduated-wide-mouth-bottles/

MATERIAL
HDPE

CAPACITY
125 mL–2000 mL

AVAILABLE RANGE
5 models

OPTIONS
5 options

SKU	Capacity	Mouth	Diameter	Height
82238	125 mL	28 mm	50 mm	104 mm
82239	250 mL	33 mm	60 mm	136 mm
82240	500 mL	43 mm	75.5 mm	171 mm
82241	1000 mL	52 mm	96 mm	200 mm
82242	2000 mL	52 mm	128 mm	239 mm



PP Graduated Wide-Mouth Bottles

zhideal.com/products/pp-graduated-wide-mouth-bottles/

MATERIAL
PP

CAPACITY
100 mL–2000 mL

AVAILABLE RANGE
7 models

OPTIONS
7 options

SKU	Capacity	Mouth	Diameter	Height
82243	100 mL	28 mm	45.5 mm	94.5 mm
82244	125 mL	28 mm	50 mm	104 mm
82245	150 mL	28 mm	53 mm	103 mm
82246	250 mL	33 mm	61 mm	129 mm
82247	500 mL	44 mm	72 mm	163 mm
82248	1000 mL	53 mm	91 mm	194.5 mm
82249	2000 mL	52 mm	128 mm	239 mm



Amber HDPE Graduated Wide-Mouth Bottles

zhideal.com/products/amber-hdpe-graduated-wide-mouth-bottles/

MATERIAL
HDPE

CAPACITY
125 mL–1000 mL

AVAILABLE RANGE
4 models

OPTIONS
4 options

SKU	Capacity	Mouth	Diameter	Height
82250	125 mL	28 mm	51 mm	103 mm
82251	250 mL	33 mm	60.5 mm	135 mm
82252	500 mL	44 mm	75.5 mm	169 mm
82253	1000 mL	53 mm	95 mm	197.5 mm



White HDPE Graduated Narrow-Mouth Bottles

zhideal.com/products/white-hdpe-graduated-narrow-mouth-bottles/

MATERIAL

HDPE

CAPACITY

125 mL–1000 mL

AVAILABLE RANGE

4 models

OPTIONS

4 options

SKU	Capacity	Mouth	Diameter	Height
82254	125 mL	28 mm	51 mm	112 mm
82255	250 mL	28 mm	61 mm	150 mm
82256	500 mL	28 mm	75 mm	180 mm
82257	1000 mL	28 mm	96 mm	214 mm



Amber HDPE Graduated Narrow-Mouth Bottles

zhideal.com/products/amber-hdpe-graduated-narrow-mouth-bottles/

MATERIAL

HDPE

CAPACITY

125 mL–1000 mL

AVAILABLE RANGE

4 models

OPTIONS

4 options

SKU	Capacity	Mouth	Diameter	Height
82258	125 mL	28 mm	52 mm	112 mm
82259	250 mL	28 mm	61 mm	150 mm
82260	500 mL	28 mm	71 mm	180 mm
82261	1000 mL	28 mm	96 mm	214 mm



PP Graduated Narrow-Mouth Bottles

zhideal.com/products/pp-graduated-narrow-mouth-bottles/

MATERIAL

PP

CAPACITY

100 mL–1000 mL

AVAILABLE RANGE

4 models

OPTIONS

4 options

SKU	Capacity	Mouth	Diameter	Height
82262	100 mL	18 mm	46.5 mm	98.5 mm
82263	250 mL	28 mm	61.5 mm	141 mm
82264	500 mL	28 mm	74 mm	172 mm
82265	1000 mL	28 mm	91 mm	216 mm



Black HDPE Narrow-Mouth Reagent Bottles

zhideal.com/products/black-hdpe-graduated-narrow-mouth-bottles/

MATERIAL
HDPE

CAPACITY
125 mL–1000 mL

AVAILABLE RANGE
4 models

OPTIONS
4 options

SKU	Capacity	Mouth	Diameter	Height
82266	125 mL	28 mm	52 mm	112 mm
82267	250 mL	28 mm	61 mm	150 mm
82268	500 mL	28 mm	71 mm	180 mm
82269	1000 mL	28 mm	96 mm	214 mm



Black HDPE Graduated Wide-Mouth Bottles

zhideal.com/products/black-hdpe-graduated-wide-mouth-bottles/

MATERIAL
HDPE

CAPACITY
125 mL–1000 mL

AVAILABLE RANGE
4 models

OPTIONS
4 options

SKU	Capacity	Mouth	Diameter	Height
82270	125 mL	28 mm	51 mm	103 mm
82271	250 mL	33 mm	60.5 mm	135 mm
82272	500 mL	44 mm	75.5 mm	169 mm
82273	1000 mL	53 mm	95 mm	197.5 mm



Amber HDPE Narrow-Mouth Bottles

zhideal.com/products/narrow-mouth-amber-hdpe-bottles/

MATERIAL
HDPE

CAPACITY
4 mL–5000 mL

AVAILABLE RANGE
17 models

OPTIONS
16 options

SKU	Capacity	Mouth	Diameter	Height
82116A	4 mL	11.4 mm	15.8 mm	40.0 mm
82058A	8 mL	14 mm	25 mm	44.8 mm
82059A	15 mL	14 mm	25 mm	57 mm
82060A	30 mL	17.4 mm	34.2 mm	61.3 mm
82083A	50 mL	14 mm	34 mm	82 mm
82061A	60 mL	17.4 mm	39.2 mm	83.9 mm
82084A	100 mL	18 mm	46.5 mm	98.5 mm
82062A	125 mL	21.4 mm	50.0 mm	99.9 mm
82085A	150 mL	18 mm	53 mm	99 mm
82063A	250 mL	21.3 mm	60.8 mm	128.3 mm
82064A	500 mL	24.9 mm	72.6 mm	166.2 mm
82065A	1000 mL	33.5 mm	92.6 mm	213.2 mm
82086A	2000 mL	28 mm	121.5 mm	248.5 mm
82087A	2000 mL	39 mm	118 mm	251.5 mm
82088A	3000 mL	39.3 mm	137.5 mm	295 mm
82089A	4000 mL	39.3 mm	157.5 mm	293 mm
82090A	5000 mL	52.4 mm	154.0 mm	278.7 mm



Narrow-Mouth Natural HDPE Bottles

zhideal.com/products/narrow-mouth-natural-hdpe-bottles/

MATERIAL
HDPE

CAPACITY
4 mL–5000 mL

AVAILABLE RANGE
16 models

OPTIONS
1 option

SKU	Capacity	Mouth	Diameter	Height
82116N	4 mL	11.4 mm	15.8 mm	40.0 mm
82058N	8 mL	14 mm	25 mm	44.8 mm
82059N	15 mL	14 mm	25 mm	57 mm
82060N	30 mL	17.4 mm	34.2 mm	61.3 mm
82083N	50 mL	14 mm	34 mm	82 mm
82061N	60 mL	17.4 mm	39.2 mm	83.9 mm
82084N	100 mL	18 mm	46.5 mm	98.5 mm
82062N	125 mL	21.4 mm	50.0 mm	99.9 mm
82085N	150 mL	18 mm	53 mm	99 mm
82063N	250 mL	21.3 mm	60.8 mm	128.3 mm
82064N	500 mL	24.9 mm	72.6 mm	166.2 mm
82065N	1000 mL	33.5 mm	92.6 mm	213.2 mm
82086N	2000 mL	28 mm	121.5 mm	248.5 mm
82088N	3000 mL	39.3 mm	137.5 mm	295 mm
82089N	4000 mL	39.3 mm	157.5 mm	293 mm
82090N	5000 mL	52.4 mm	154.0 mm	278.7 mm



Narrow-Mouth PP Bottles

zhideal.com/products/narrow-mouth-pp-bottles/

MATERIAL
PP

CAPACITY
4 mL–5000 mL

AVAILABLE RANGE
16 models

OPTIONS
1 option

SKU	Capacity	Mouth	Diameter	Height
82116T	4 mL	11.4 mm	15.8 mm	40.0 mm
82058T	8 mL	14 mm	25 mm	44.8 mm
82059T	15 mL	14 mm	25 mm	57 mm
82060T	30 mL	17.4 mm	34.2 mm	61.3 mm
82083T	50 mL	14 mm	34 mm	82 mm
82061T	60 mL	17.4 mm	39.2 mm	83.9 mm
82084T	100 mL	18 mm	46.5 mm	98.5 mm
82062T	125 mL	21.4 mm	50.0 mm	99.9 mm
82085T	150 mL	18 mm	53 mm	99 mm
82063T	250 mL	21.3 mm	60.8 mm	128.3 mm
82064T	500 mL	24.9 mm	72.6 mm	166.2 mm
82065T	1000 mL	33.5 mm	92.6 mm	213.2 mm
82086T	2000 mL	28 mm	121.5 mm	248.5 mm
82088T	3000 mL	39.3 mm	137.5 mm	295 mm
82089T	4000 mL	39.3 mm	157.5 mm	293 mm
82090T	5000 mL	52.4 mm	154.0 mm	278.7 mm



Large Narrow-Mouth PP Bottles

zhideal.com/products/large-narrow-mouth-pp-bottles/

MATERIAL
PP

CAPACITY
4000 mL / 8000 mL

AVAILABLE RANGE
3 models

OPTIONS
2 options

SKU	Capacity	Color	Closure	Mouth	Diameter	Height
82274	4000 mL	Brown	Brown screw closure	25.1 mm	153 mm	330 mm
82275	4000 mL	White	Red screw closure	25.1 mm	153 mm	330 mm
82276	8000 mL	Natural	White screw closure	37 mm	196 mm	410 mm



Amber HDPE Wide-Mouth Bottles

zhideal.com/products/wide-mouth-amber-hdpe-bottles/

MATERIAL
HDPE

CAPACITY
30 mL-5000 mL

AVAILABLE RANGE
13 models

OPTIONS
13 options

SKU	Capacity	Mouth	Diameter	Height
82037A	30 mL	25 mm	34.2 mm	61 mm
82050A	50 mL	21 mm	35.5 mm	83 mm
82038A	60 mL	25 mm	39 mm	83.9 mm
82051A	100 mL	28 mm	45.5 mm	94.5 mm
82039A	125 mL	32 mm	50.5 mm	98.4 mm
82052A	150 mL	28 mm	53 mm	100.5 mm
82040A	250 mL	36.9 mm	60 mm	129.9 mm
82041A	500 mL	47.4 mm	73 mm	162.9 mm
82049A	1000 mL	52.6 mm	90 mm	197.6 mm
82053A	2000 mL	89 mm	119.8 mm	243 mm
82054A	2500 mL	89 mm	119.5 mm	281.2 mm
82055A	4000 mL	89 mm	155 mm	290 mm
82056A	5000 mL	89 mm	160 mm	306 mm



Wide-Mouth Natural HDPE Bottles

zhideal.com/products/wide-mouth-natural-hdpe-bottles/

MATERIAL
HDPE

CAPACITY
30 mL–5000 mL

AVAILABLE RANGE
13 models

OPTIONS
13 options

SKU	Capacity	Mouth	Diameter	Height
82037N	30 mL	25 mm	34.2 mm	61 mm
82050N	50 mL	21 mm	35.5 mm	83 mm
82038N	60 mL	25 mm	39 mm	83.9 mm
82051N	100 mL	28 mm	45.5 mm	94.5 mm
82039N	125 mL	32 mm	50.5 mm	98.4 mm
82052N	150 mL	28 mm	53 mm	100.5 mm
82040N	250 mL	36.9 mm	60 mm	129.9 mm
82041N	500 mL	47.4 mm	73 mm	162.9 mm
82049N	1000 mL	52.6 mm	90 mm	197.6 mm
82053N	2000 mL	89 mm	119.8 mm	243 mm
82054N	2500 mL	89 mm	119.5 mm	281.2 mm
82055N	4000 mL	89 mm	155 mm	290 mm
82056N	5000 mL	89 mm	160 mm	306 mm



Wide-Mouth PP Bottles

zhideal.com/products/wide-mouth-pp-bottles/

MATERIAL
PP

CAPACITY
30 mL–5000 mL

AVAILABLE RANGE
13 models

OPTIONS
13 options

SKU	Capacity	Mouth	Diameter	Height
82037T	30 mL	25 mm	34.2 mm	61 mm
82050T	50 mL	21 mm	35.5 mm	83 mm
82038T	60 mL	25 mm	39 mm	83.9 mm
82051T	100 mL	28 mm	45.5 mm	94.5 mm
82039T	125 mL	32 mm	50.5 mm	98.4 mm
82052T	150 mL	28 mm	53 mm	100.5 mm
82040T	250 mL	36.9 mm	60 mm	129.9 mm
82041T	500 mL	47.4 mm	73 mm	162.9 mm
82049T	1000 mL	52.6 mm	90 mm	197.6 mm
82053T	2000 mL	89 mm	119.8 mm	243 mm
82054T	2500 mL	89 mm	119.5 mm	281.2 mm
82055T	4000 mL	89 mm	155 mm	290 mm
82056T	5000 mL	89 mm	160 mm	306 mm



GL45 PP Bottles

zhideal.com/products/gl45-pp-bottles/

MATERIAL
PP

CAPACITY
100 mL–2000 mL

AVAILABLE RANGE
10 models

OPTIONS
5 options

SKU	Capacity	Mouth	Diameter	Height
82277	100 mL	30 mm	55 mm	105 mm
82282	100 mL	30 mm	55 mm	105 mm
82278	250 mL	30 mm	64 mm	141 mm
82283	250 mL	30 mm	64 mm	141 mm
82279	500 mL	30 mm	81 mm	178 mm
82284	500 mL	30 mm	81 mm	178 mm
82280	1000 mL	30 mm	101 mm	220 mm
82285	1000 mL	30 mm	101 mm	220 mm
82281	2000 mL	30 mm	135 mm	250 mm
82286	2000 mL	30 mm	135 mm	250 mm



White HDPE Boston Round Bottles

zhideal.com/products/white-hdpe-boston-round-bottles/

MATERIAL
HDPE

CAPACITY
50 mL / 100 mL / 400 mL

AVAILABLE RANGE
3 models

OPTIONS
3 options

SKU	Capacity	Mouth	Diameter	Height
82024	50 mL	20 mm	38 mm	85 mm
82025	100 mL	21 mm	48 mm	95 mm
82026	400 mL	21 mm	65.8 mm	160.5 mm



LDPE Dropper Bottles with Tamper-Evident Caps

zhideal.com/products/ldpe-dropper-bottles-with-tamper-evident-caps/

MATERIAL
LDPE

CAPACITY
2 mL–120 mL

AVAILABLE RANGE
9 models

OPTIONS
9 options

SKU	Capacity	Mouth	Diameter	Height
82043	2 mL	8.3 mm	17.4 mm	42.3 mm
82044	5 mL	8.3 mm	21 mm	55.5 mm
82046	10 mL	8.3 mm	23.3 mm	64.2 mm
82047	15 mL	8.3 mm	23.5 mm	74.9 mm
82015	20 mL	9.3 mm	25.6 mm	82.7 mm
82074	30 mL	8.3 mm	30.5 mm	85.9 mm
82075	50 mL	8.3 mm	34.6 mm	92.7 mm
82076	60 mL	8.3 mm	34.6 mm	111 mm
82078	120 mL	8.3 mm	42.5 mm	143.3 mm



LDPE Dropper Bottles with Colored Screw Caps

zhideal.com/products/ldpe-screw-cap-dropper-bottles/

MATERIAL

LDPE

CAPACITY

4 mL–30 mL

AVAILABLE RANGE

6 models

OPTIONS

6 options

SKU	Capacity	Mouth	Diameter	Height
82001	4 mL	10.3 mm	18.1 mm	52.3 mm
82002	5 mL	10.3 mm	19.5 mm	52.3 mm
82003	10 mL	10.3 mm	20.3 mm	61.5 mm
82004	12 mL	10.3 mm	21.9 mm	62.5 mm
82005	15 mL	10.3 mm	26.7 mm	62.8 mm
82077	30 mL	10.3 mm	26.1 mm	74.9 mm



Square PET Media Bottles

zhideal.com/products/square-pet-media-bottles/

MATERIAL

PET

CAPACITY

25 mL–1000 mL

AVAILABLE RANGE

6 models

OPTIONS

6 options

SKU	Capacity	Mouth	Diameter	Height
82093	25 mL	22.6 mm	32 mm	61 mm
82094	50 mL	22.6 mm	42 mm	74 mm
82095	125 mL	30 mm	52 mm	95 mm
82096	250 mL	30 mm	65.7 mm	114 mm
82097	500 mL	37.5 mm	80 mm	154 mm
82098	1000 mL	37.5 mm	98 mm	186 mm



Square PETG Media Bottles

zhideal.com/products/square-petg-media-bottles/

MATERIAL

PETG

CAPACITY

25 mL–1000 mL

AVAILABLE RANGE

6 models

OPTIONS

6 options

SKU	Capacity	Mouth	Diameter	Height
82193	25 mL	22.6 mm	32 mm	61 mm
82194	50 mL	22.6 mm	42 mm	74 mm
82195	125 mL	30 mm	52 mm	95 mm
82196	250 mL	30 mm	65.7 mm	114 mm
82197	500 mL	37.5 mm	80 mm	152 mm
82198	1000 mL	37.5 mm	98 mm	185 mm



Square Polycarbonate Media Bottles

zhideal.com/products/square-pc-media-bottles/

MATERIAL

PC

CAPACITY

75 mL–2500 mL

AVAILABLE RANGE

6 models

OPTIONS

6 options

SKU	Capacity	Mouth	Diameter	Height
82119	75 mL	22 mm	59.5 mm	82.3 mm
82120	125 mL	30 mm	68.5 mm	100 mm
82121	250 mL	29 mm	85.7 mm	119 mm
82122	500 mL	37 mm	102.5 mm	154.6 mm
82123	1000 mL	37.6 mm	130 mm	188 mm
82124	2500 mL	45.7 mm	177 mm	241 mm



HDPE Dispensing Carboys

zhideal.com/products/hdpe-dispensing-carboys-with-faucets/

MATERIAL

HDPE

CAPACITY

5 L–50 L

AVAILABLE RANGE

8 models

OPTIONS

5 options

SKU	Capacity	Mouth	Diameter	Height
82200	5 L	66 mm	175 mm	400 mm
82201	10 L	66 mm	250 mm	400 mm
82202	20 L	66 mm	268 mm	528 mm
82203	25 L	66 mm	268 mm	610 mm
82204	50 L	66 mm	360 mm	700 mm
82205	5 L	73 mm	176 mm	328 mm
82206	10 L	73 mm	234 mm	368 mm
82207	25 L	73 mm	320 mm	475 mm



PP Laboratory Carboys

zhideal.com/products/pp-laboratory-carboys/

MATERIAL
PP

CAPACITY
250 mL–50 L

AVAILABLE RANGE
15 models

OPTIONS
10 options

SKU	Capacity	Mouth	Diameter	Height
82210	250 mL	37 mm	73 mm	133 mm
82211	500 mL	37 mm	91 mm	154 mm
82212	1 L	41 mm	91 mm	212 mm
82213	2 L	40 mm	115 mm	260 mm
82214	4 L	64 mm	155 mm	330 mm
82215	5 L	64 mm	174 mm	400 mm
82216	10 L	64 mm	250 mm	389 mm
82217	20 L	64 mm	268 mm	528 mm
82218	10 L	64 mm	250 mm	389 mm
82219	20 L	64 mm	268 mm	528 mm
82220	25 L	64 mm	268 mm	610 mm
82221	50 L	64 mm	379 mm	678 mm
82222	10 L	64 mm	250 mm	389 mm
82223	20 L	64 mm	268 mm	528 mm
82224	50 L	64 mm	379 mm	678 mm



PP Wide-Mouth Carboys

zhideal.com/products/pp-wide-mouth-carboys-with-handles/

MATERIAL
PP

CAPACITY
10 L–50 L

AVAILABLE RANGE
4 models

OPTIONS
4 options

SKU	Capacity	Mouth	Diameter	Height
82107	10 L	67.7 mm	235 mm	378 mm
82108	15 L	68.2 mm	270 mm	420 mm
82109	25 L	67.9 mm	285 mm	585 mm
82110	50 L	94.2 mm	358 mm	715 mm



LDPE Wash Bottles

zhideal.com/products/safety-labeled-ldpe-wash-bottles/

MATERIAL
LDPE

CAPACITY
250 mL / 500 mL

AVAILABLE RANGE
4 models

OPTIONS
2 options

SKU	Capacity	Mouth	Diameter	Height
82487	250 mL	34 mm	60 mm	144 mm
82489	250 mL	32 mm	61 mm	138 mm
82488	500 mL	34 mm	74 mm	166 mm
82490	500 mL	32 mm	75 mm	171 mm



Clear PET Spray Bottles

zhideal.com/products/clear-pet-mist-spray-bottles/

MATERIAL

PET

CAPACITY

20 mL–250 mL

AVAILABLE RANGE

8 models

OPTIONS

8 options

SKU	Capacity	Mouth	Diameter	Height
82111	20 mL	18 mm	23.9 mm	96.6 mm
82112	30 mL	20 mm	28 mm	104.3 mm
82113	50 mL	20 mm	33.1 mm	116.1 mm
82114	60 mL	20 mm	32.3 mm	130 mm
82099	80 mL	20 mm	33.9 mm	140.4 mm
82100	100 mL	20 mm	39.9 mm	135.5 mm
82101	120 mL	20 mm	39 mm	157.9 mm
82102	250 mL	24 mm	49.7 mm	181 mm



White HDPE Spray Bottles

zhideal.com/products/white-hdpe-mist-spray-bottles/

MATERIAL

HDPE

CAPACITY

60 mL–250 mL

AVAILABLE RANGE

4 models

OPTIONS

4 options

SKU	Capacity	Mouth	Diameter	Height
82103	60 mL	20 mm	35.2 mm	121.3 mm
82104	100 mL	20 mm	38.7 mm	137 mm
82105	120 mL	20 mm	42 mm	155 mm
82106	250 mL	24 mm	50.5 mm	184 mm



HDPE Square Powder Bottles

zhideal.com/products/square-bottles/

MATERIAL

HDPE

CAPACITY

450 mL–2000 mL

AVAILABLE RANGE

5 models

OPTIONS

5 options

SKU	Capacity	Mouth	Diameter	Height
92091	450 mL	51 mm	75 mm	132 mm
92092	600 mL	51 mm	75 mm	161 mm
92093	900 mL	51 mm	96 mm	181 mm
92094	1200 mL	51 mm	95 mm	212 mm
92095	2000 mL	68 mm	124.5 mm	222 mm

Centrifugeware



PP Low-Speed Centrifuge Bottles

zhideal.com/products/low-speed-centrifuge-bottles/

MATERIAL
PP

CAPACITY
450 mL–250 mL

AVAILABLE RANGE
12 models

OPTIONS
7 options

SKU	Capacity	Mouth	Diameter	Height
82305	450 mL	38 mm	79 mm	140 mm
82306	750 mL	38 mm	97 mm	132 mm
82307	475 mL	53 mm	80 mm	137 mm
82308	500 mL	53 mm	84.5 mm	138.5 mm
82309	750 mL	53 mm	98.5 mm	139 mm
82310	1000 mL	53 mm	97.5 mm	171 mm
82311	750 mL	53 mm	98.5 mm	140 mm
82312	750 mL	53 mm	98.5 mm	145 mm
82313	750 mL	38 mm	95 mm	135 mm
82314	550 mL	53 mm	85 mm	135 mm
82315	500 mL	53 mm	79 mm	133 mm
82316	250 mL	38 mm	60 mm	124 mm



Rectangular Low-Speed Centrifuge Bottles

zhideal.com/products/rectangular-low-speed-centrifuge-bottles/

MATERIAL
PP / HDPE

CAPACITY
1000 mL / 1800 mL / 2400 mL

AVAILABLE RANGE
5 models

OPTIONS
3 options

SKU	Capacity	Length	Width	Height
82412	1000 mL	156 mm	94.5 mm	167 mm
82413	1000 mL	156 mm	94.5 mm	167 mm
82414	1800 mL	186 mm	98 mm	193 mm
82415	2400 mL	175 mm	114 mm	185 mm
82416	2400 mL	174 mm	110 mm	213 mm



PP High-Speed Sealing-Cap Centrifuge Bottles

zhideal.com/products/pp-high-speed-centrifuge-bottles/

MATERIAL
PP

AVAILABLE RANGE
23 models

CAPACITY
500 mL–150 mL

OPTIONS
7 options

SKU	Capacity	Closure / variant	Mouth	Diameter	Height
82327	250 mL	Black double cap	37.5 mm	61.8 mm	130 mm
82317	500 mL	Blue double cap	70 mm	97 mm	148 mm
82322	500 mL	Black single cap	70 mm	97 mm	131 mm
82325	500 mL	Black double cap	37.5 mm	69 mm	178 mm
82326	550 mL	Black double cap	37.5 mm	72 mm	178 mm
82318	750 mL	Blue double cap	70 mm	97 mm	170 mm
82323	750 mL	Black single cap	70 mm	97 mm	155 mm
82328	800 mL	Blue four-port cap	73.4 mm	97 mm	169.7 mm
82319	1000 mL	Blue double cap; non-graduated	70 mm	97 mm	183 mm
82320	1000 mL	Blue double cap; graduated	73.4 mm	97 mm	187.7 mm
82321	1000 mL	White double cap	73 mm	94.8 mm	218.5 mm
82324	1000 mL	Black single cap	70 mm	97 mm	167 mm
82329	1000 mL	Blue rotor-style cap	72 mm	97 mm	195.25 mm
82331	250 mL	Gray sealing/double cap	37.9 mm	60.5 mm	141 mm
82332	500 mL	Gray sealing/double cap	53 mm	68.5 mm	172 mm
82330	1000 mL	Gray sealing/double cap	72 mm	97 mm	220 mm
82334	150 mL	Gray cap	37.2 mm	56.3 mm	112 mm
82335	250 mL	Gray cap	37.2 mm	60 mm	122.7 mm
82336	250 mL	Gray cap; graduated	37.2 mm	61.8 mm	128.3 mm
82337	500 mL	Gray cap; graduated	37.2 mm	69 mm	168 mm
82338	500 mL	Gray cap	37.2 mm	69.4 mm	170.2 mm
82339	500 mL	Gray cap	37.2 mm	73.8 mm	170.8 mm
82340	800 mL	Standard high-speed closure	37.2 mm	96.8 mm	166.7 mm



PP High-Speed Centrifuge Bottles

zhideal.com/products/pp-centrifuge-bottles/

MATERIAL

PP

CAPACITY

250 mL-2000 mL

AVAILABLE RANGE

21 models

OPTIONS

6 options

SKU	Capacity	Mouth	Configuration	Diameter	Height
82341	250 mL	27.2 mm	Clear cap	61.5 mm	123.2 mm
82342	250 mL	37.4 mm	Clear cap	60.5 mm	122 mm
82343	250 mL	37.4 mm	Graduated body	61.8 mm	127.2 mm
82344	250 mL	38 mm	Clear cap	60 mm	124 mm
82345	500 mL	37 mm	Graduated body	69 mm	167 mm
82346	500 mL	37 mm	Clear cap	69 mm	169 mm
82347	500 mL	37 mm	Clear cap	73.4 mm	169.5 mm
82348	500 mL	38 mm	Clear cap	79 mm	135 mm
82349	750 mL	38 mm	Clear cap	95 mm	135 mm
82350	750 mL	38 mm	Clear cap	97 mm	132 mm
82351	250 mL	53.1 mm	Not specified	60 mm	124.2 mm
82352	500 mL	52 mm	Short body	69 mm	153.9 mm
82353	500 mL	52 mm	Tall body	69 mm	167.2 mm
82354	500 mL	52 mm	Short body	72.5 mm	154.5 mm
82355	500 mL	52 mm	Not specified	74 mm	168 mm
82356	500 mL	53 mm	Clear cap	79 mm	133 mm
82357	550 mL	53 mm	Clear cap	85 mm	135 mm
82358	750 mL	53 mm	Clear cap	98.5 mm	140 mm
82359	1000 mL	64 mm	Graduated body	102 mm	173 mm
82360	1000 mL	53 mm	Single cap	98 mm	170 mm
82361	2000 mL	74 mm	Single cap	130 mm	197 mm



PC High-Speed Centrifuge Bottles

zhideal.com/products/pc-high-speed-centrifuge-bottles/

MATERIAL

PC

CAPACITY

1000 mL-800 mL

AVAILABLE RANGE

32 models

OPTIONS

7 options

SKU	Capacity	Closure	Mouth	Diameter	Height
82370	200 mL	Gray cap	37 mm	61 mm	125 mm
82371	200 mL	Clear cap	37 mm	61 mm	125 mm
82372	250 mL	White cap	37.2 mm	60 mm	122.7 mm
82373	250 mL	Wide-mouth clear cap	37.4 mm	60.5 mm	122 mm
82374	250 mL	Clear cap	27.2 mm	61.5 mm	123.2 mm
82375	250 mL	Gray double cap	37.9 mm	61.5 mm	141.5 mm
82376	250 mL	Black double cap	37.5 mm	61.5 mm	126 mm
82377	250 mL	Gray single cap	37.5 mm	61.8 mm	130 mm
82378	250 mL	Eight-lug cap	37.5 mm	61.7 mm	126.5 mm
82367	400 mL	Flat white cap	52 mm	69 mm	151 mm
82365	500 mL	Gray cap	37.5 mm	69 mm	173 mm
82366	500 mL	Eight-lug cap	52 mm	69 mm	167.2 mm
82368	500 mL	Clear cap	37 mm	69 mm	169.1 mm
82369	500 mL	Gray double cap	37.5 mm	69 mm	179 mm
82379	500 mL	White cap	37.2 mm	69.4 mm	170.2 mm
82380	500 mL	Wide-mouth clear cap	53 mm	69.5 mm	158.3 mm
82381	500 mL	Wide-mouth clear cap	53 mm	69.8 mm	169.5 mm
82382	500 mL	Clear cap	52 mm	72.5 mm	154.5 mm
82383	500 mL	White cap	37 mm	73.4 mm	169.5 mm
82384	500 mL	Wide-mouth clear cap	37.2 mm	73.8 mm	170.8 mm
82385	500 mL	Black double cap	52 mm	74 mm	168 mm
82386	500 mL	Gray single cap	37.5 mm	69 mm	173 mm
82387	500 mL	Gray double cap	53 mm	69.8 mm	169.5 mm
82388	550 mL	Eight-lug cap	37.5 mm	73 mm	173 mm
82389	550 mL	White cap	37.5 mm	73 mm	173 mm
82390	800 mL	Blue four-port double cap	73.4 mm	97 mm	169.7 mm
82362	1000 mL	White double cap	52 mm	95 mm	176 mm
82363	1000 mL	Gray double cap	73.4 mm	97 mm	187.7 mm
82364	1000 mL	Blue rotor cap	64 mm	102 mm	173 mm
82391	1000 mL	Blue four-port double cap	73 mm	84.8 mm	218.5 mm
82392	1000 mL	Flat white cap	72 mm	96.5 mm	178 mm
82393	1000 mL	Clear cap	72 mm	97 mm	195.25 mm



PPCO High-Speed Centrifuge Bottles

zhideal.com/products/ppco-high-speed-centrifuge-bottles/

MATERIAL
PPCO

CAPACITY
250 mL / 500 mL

AVAILABLE RANGE
11 models

OPTIONS
2 options

SKU	Capacity	Mouth	Diameter	Height
82394	250 mL	37.5 mm	60 mm	126.5 mm
82398	250 mL	37.5 mm	61.5 mm	131 mm
82400	250 mL	37.5 mm	61.5 mm	131 mm
82402	250 mL	37.5 mm	61.5 mm	126.5 mm
82395	500 mL	37.5 mm	69 mm	173 mm
82396	500 mL	37.5 mm	69 mm	173 mm
82397	500 mL	37.5 mm	73 mm	173 mm
82399	500 mL	37.5 mm	73 mm	173 mm
82401	500 mL	37.5 mm	68.5 mm	153.5 mm
82403	500 mL	37.5 mm	69 mm	170.5 mm
82404	500 mL	37.5 mm	69 mm	170.5 mm



HDPE Flat-Bottom High-Speed Centrifuge Bottles

zhideal.com/products/hdpe-flat-bottom-high-speed-centrifuge-bottles/

MATERIAL
HDPE

CAPACITY
900 mL / 600 mL / 200 mL

AVAILABLE RANGE
5 models

OPTIONS
3 options

SKU	Capacity	Mouth	Diameter	Height
82548	900 mL	50 mm	95 mm	173 mm
82549	600 mL	53 mm	69 mm	165 mm
82550	200 mL	37 mm	60 mm	141 mm
82551	200 mL	37 mm	60 mm	120 mm
82553	200 mL	37 mm	60 mm	125 mm



PPCO Four-Port High-Speed Centrifuge Bottles

zhideal.com/products/ppco-four-port-high-speed-centrifuge-bottles/

MATERIAL
PPCO

CAPACITY
1000 mL

AVAILABLE RANGE
4 models

OPTIONS
1 option

SKU	Capacity	Closure color	Mouth	Diameter	Overall height
82555	1000 mL	Blue	73.4 mm	97 mm	187.7 mm
82556	1000 mL	Blue	73.4 mm	97 mm	169.7 mm
82557	1000 mL	Black	73.4 mm	97 mm	187.7 mm
82558	1000 mL	Black	73.4 mm	97 mm	169.7 mm



PP Conical-Bottom Centrifuge Tubes

zhideal.com/products/pp-conical-bottom-centrifuge-tubes/

MATERIAL

PP

CAPACITY

150 mL–500 mL

AVAILABLE RANGE

7 models

OPTIONS

5 options

SKU	Capacity	Variant / closure	Mouth	Diameter	Height
82411	150 mL	Gray cap	37.3 mm	56 mm	122 mm
82408	175 mL	Blue cap	47 mm	61.2 mm	131.6 mm
82409	175 mL	Red cap	47 mm	61.2 mm	131.6 mm
82407	225 mL	Blue cap	47 mm	60 mm	145 mm
82410	225 mL	Red cap	47 mm	60 mm	145 mm
82405	250 mL	Orange cap	26 mm	59 mm	160 mm
82406	500 mL	Orange cap	41 mm	95 mm	148 mm



PP Screw-Cap Round-Bottom Centrifuge Tubes

zhideal.com/products/pp-round-bottom-screw-cap-centrifuge-tubes/

MATERIAL

PP

CAPACITY

10 mL–120 mL

AVAILABLE RANGE

13 models

OPTIONS

7 options

SKU	Capacity	Mouth	Diameter	Height
82597	10 mL	8.5 mm	16 mm	81 mm
82601	10 mL	8.5 mm	15 mm	85 mm
82602	30 mL	17 mm	25 mm	101 mm
82598	50 mL	17 mm	28 mm	112 mm
82603	50 mL	17 mm	28 mm	110 mm
82599	85 mL	25 mm	38 mm	110 mm
82604	85 mL	25 mm	38 mm	110 mm
82606	85 mL	25 mm	38 mm	105 mm
82607	90 mL	25 mm	42 mm	104 mm
82600	100 mL	25 mm	38 mm	125 mm
82605	100 mL	25 mm	38 mm	125 mm
82608	100 mL	25 mm	38 mm	120 mm
82609	120 mL	25 mm	42 mm	120 mm



PPCO High-Speed Round-Bottom Centrifuge Tubes

zhideal.com/products/ppco-high-speed-round-bottom-centrifuge-tubes/

MATERIAL

PPCO

CAPACITY

4 mL–500 mL

AVAILABLE RANGE

14 models

OPTIONS

12 options

SKU	Capacity	Diameter	Height
82417	4 mL	13 mm	55.5 mm
82418	10 mL	16 mm	81.4 mm
82419	15 mL	15.5 mm	101 mm
82420	25 mL	25 mm	94 mm
82421	30 mL	25.5 mm	94.3 mm
82422	50 mL	28.8 mm	106.7 mm
82423	85 mL	38.2 mm	105.7 mm
82424	90 mL	42 mm	105.5 mm
82425	100 mL	38.2 mm	120 mm
82426	120 mL	42 mm	120 mm
82610	240 mL	61.5 mm	130.5 mm
82611	500 mL	61 mm	158 mm
82612	500 mL	61 mm	158 mm
82613	500 mL	61 mm	154 mm



PP Hinged-Cap Round-Bottom Centrifuge Tubes

zhideal.com/products/pp-round-bottom-centrifuge-tubes/

MATERIAL

PP

CAPACITY

150 mL–30 mL

AVAILABLE RANGE

6 models

OPTIONS

4 options

SKU	Capacity	Mouth	Diameter	Height
82432	30 mL	22.5 mm	25 mm	98 mm
82431	60 mL	25 mm	38 mm	125 mm
82428	125 mL	34.5 mm	37 mm	126 mm
82429	125 mL	39.5 mm	42 mm	100 mm
82430	125 mL	36.5 mm	29 mm	114.5 mm
82427	150 mL	39 mm	39 mm	115 mm



PC High-Speed Round-Bottom Centrifuge Tubes

zhideal.com/products/pc-high-speed-round-bottom-centrifuge-tubes/

MATERIAL

PC

CAPACITY

5 mL–120 mL

AVAILABLE RANGE

18 models

OPTIONS

8 options

SKU	Capacity	Closure	Diameter	Height
82433	5 mL	Gray cap	13 mm	61 mm
82443	5 mL	Clear cap	13 mm	55.5 mm
82434	10 mL	Gray cap	16 mm	85 mm
82444	10 mL	Clear cap	16 mm	81.4 mm
82435	15 mL	Gray cap	15.5 mm	106 mm
82445	15 mL	Clear cap	15.5 mm	101 mm
82436	30 mL	Gray cap	25 mm	97 mm
82440	30 mL	White cap	25 mm	100 mm
82446	30 mL	Clear cap	25 mm	93.6 mm
82437	50 mL	Gray cap	28 mm	114 mm
82441	50 mL	White cap	28 mm	116 mm
82447	50 mL	Clear cap	28 mm	106.7 mm
82438	85 mL	Gray cap	38 mm	109 mm
82448	85 mL	Clear cap	38 mm	105.7 mm
82439	100 mL	Gray cap	37.2 mm	125 mm
82442	100 mL	White cap	37.2 mm	127 mm
82449	100 mL	Clear cap	37.2 mm	120 mm
82450	120 mL	Clear cap	42 mm	120 mm



PP Removable-Cap Round-Bottom Centrifuge Tubes

zhideal.com/products/pp-round-bottom-removable-cap-centrifuge-tubes/

MATERIAL

PP

CAPACITY

50 mL–5 mL

AVAILABLE RANGE

11 models

OPTIONS

7 options

SKU	Capacity	Mouth	Diameter	Height
82590	5 mL	13.5 mm	16 mm	59.2 mm
82591	5 mL	13.5 mm	16 mm	52 mm
82587	10 mL	13.5 mm	16 mm	98 mm
82588	10 mL	13.5 mm	16 mm	84.5 mm
82589	10 mL	13.5 mm	16 mm	73.5 mm
82586	15 mL	13.5 mm	15.5 mm	118.5 mm
82582	20 mL	13.5 mm	15.5 mm	102.5 mm
82585	20 mL	15.5 mm	18 mm	105 mm
82584	40 mL	22.5 mm	25 mm	94.5 mm
82581	50 mL	13.5 mm	16 mm	122 mm
82583	60 mL	26 mm	28 mm	112 mm



PP Removable-Cap Conical Centrifuge Tubes

zhideal.com/products/pp-conical-bottom-removable-cap-centrifuge-tubes/

MATERIAL

PP

CAPACITY

75 mL / 20 mL

AVAILABLE RANGE

2 models

OPTIONS

2 options

SKU	Capacity	Mouth	Maximum body width	Height
82593	20 mL	14.5 mm	16.5 mm	122 mm
82592	75 mL	26.5 mm	28.6 mm	117 mm

Diagnostic Components



Empty PP Fecal Collection Tubes

zhideal.com/products/fecal-collection-tube/

MATERIAL

PP

CAPACITY

5 mL / 0.16 oz / 10 mL / 0.33 oz / 3 mL / 0.1 oz

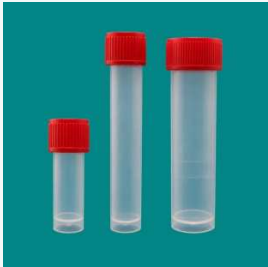
AVAILABLE RANGE

4 models

OPTIONS

3 options

SKU	Capacity	Diameter	Height
90017NA	5 mL / 0.16 oz	15.4 mm	58 mm
62056	10 mL / 0.33 oz	14.3 mm	94 mm
62057	3 mL / 0.1 oz	9 mm	80 mm
62058	5 mL / 0.16 oz	15 mm	75 mm



Empty PP Specimen Transport Tubes

zhideal.com/products/viral-transport-tube/

MATERIAL

PP

CAPACITY

5 mL / 10 mL / 30 mL

AVAILABLE RANGE

3 models

OPTIONS

3 options

SKU	Capacity	Mouth	Diameter	Height
62055	5 mL	14.4 mm	15.9 mm	59.8 mm
62059	10 mL	14.4 mm	15.8 mm	103.4 mm
62060	30 mL	22 mm	23.2 mm	102 mm



Empty PET Diagnostic Reagent Bottles

zhideal.com/products/pet-diagnostic-reagent-bottles/

MATERIAL
PET

CAPACITY
7 mL–150 mL

AVAILABLE RANGE
4 models

OPTIONS
4 options

SKU	Capacity	Mouth	Diameter	Height
82010	7 mL	12.8 mm	18.8 mm	50.9 mm
82011	10 mL	12.8 mm	21.1 mm	53.7 mm
82017	50 mL	21.5 mm	41 mm	73.8 mm
82018	150 mL	21.5 mm	59.2 mm	90.3 mm



Controlled-Rate Cell Freezing Container

zhideal.com/products/controlled-rate-cell-freezing-container/

MATERIAL
ABS

CAPACITY
1 mL / 2 mL vials

AVAILABLE RANGE
1 model

OPTIONS
1 option

SKU	Vial size	Freezer temperature
82491	1 mL / 2 mL vials	-80 °C



Empty PC Blood Culture Bottles

zhideal.com/products/blood-culture-bottle/

MATERIAL
PC

CAPACITY
70 mL / 2.36 oz

AVAILABLE RANGE
4 models

OPTIONS
1 option

SKU	Variant	Mouth	Diameter
820153NA	70 mL Blood Culture Bottle Specifications	13 mm	34.6 mm
82545	70 mL Blood Culture Bottle Cap	—	—
82546	Aluminum Cap	—	—
82547	Rubber Stopper	—	—



Empty Blood Grouping Gel-Card Components

zhideal.com/products/blood-grouping-gel-card/

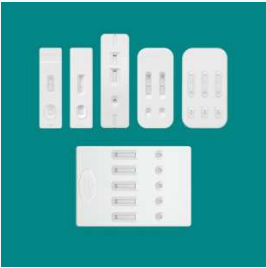
MATERIAL
PP

CAPACITY
6 Tube / 8 Tube

AVAILABLE RANGE
4 models

OPTIONS
2 options

SKU	Variant	Width	Height	Tube Width
62031	6 Tube Blood-Grouping Gel Card	70.2 mm	53 mm	8.6 mm
62021	8 Tube Blood-Grouping Gel Card	73.8 mm	53 mm	9 mm
62031A	Plastic tray-1	—	—	—
62031B	Plastic tray-2	—	—	—



Empty Lateral Flow Test Cassette Housings

zhideal.com/products/test-kit/

MATERIAL

See specifications

CAPACITY

Single panel–Five panel

AVAILABLE RANGE

6 models

OPTIONS

5 options

Model	SKU	Panel Format	Outside Dim.	Test Strip
Model R101	62039	Single panel	70×20×5.5 mm	4.0×60 mm
Model R102	62050	Single panel	70×20×5.5 mm	3.0×60 mm
Model R103	62051	Slim single panel	82×25×4.7 mm	3.6×60 mm
Model R104	62052	Dual panel	70×32×6.3 mm	3.8×60 mm
Model R105	62053	Triple panel	70×40×6.0 mm	3.0×60 mm
Model R106	62054	Five panel	100×70×5.0 mm	4.0×78.5 mm

Flasks and Beakers



GL45 PP Erlenmeyer Flasks

zhideal.com/products/gl45-pp-erlenmeyer-flasks/

MATERIAL

PP

CAPACITY

75 mL–1000 mL

AVAILABLE RANGE

7 models

OPTIONS

7 options

SKU	Capacity	Diameter	Mouth	Height
82451	75 mL	58 mm	30 mm	106 mm
82452	100 mL	62.5 mm	30 mm	111 mm
82453	125 mL	62.5 mm	30 mm	115 mm
82454	200 mL	71.5 mm	30 mm	152 mm
82455	250 mL	71.5 mm	30 mm	155 mm
82456	500 mL	94 mm	30 mm	182.5 mm
82457	1000 mL	128 mm	30 mm	219 mm



PP Narrow-Neck Erlenmeyer Flasks

zhideal.com/products/pp-narrow-neck-erlenmeyer-flasks/

MATERIAL

PP

CAPACITY

25 mL–2000 mL

AVAILABLE RANGE

7 models

OPTIONS

8 options

SKU	Capacity	Diameter	Mouth	Height
82458	25 mL	41 mm	14 mm	67 mm
82459	50 mL	49.6 mm	14 mm	85 mm
82460	100 mL	60 mm	24 mm	115 mm
82461	125 mL	66.5 mm	24 mm	118 mm
82463	500 mL	105 mm	24 mm	180 mm
82464	1000 mL	130 mm	24 mm	220 mm
82465	2000 mL	160 mm	24 mm	280 mm



PC Erlenmeyer Culture Flasks

zhideal.com/products/erlenmeyer-flasks/

MATERIAL

PC

CAPACITY

125 mL–1000 mL

AVAILABLE RANGE

4 models

OPTIONS

4 options

SKU	Capacity	Height	Diameter	Mouth
82079	125 mL	133 mm	66 mm	27.5 mm
82080	250 mL	142 mm	85.5 mm	35.5 mm
82081	500 mL	178.5 mm	112 mm	44 mm
82082	1000 mL	215.5 mm	134 mm	52.5 mm



PP Volumetric Flasks

zhideal.com/products/pp-volumetric-flasks/

MATERIAL

PP

CAPACITY

10 mL–500 mL

AVAILABLE RANGE

14 models

OPTIONS

6 options

SKU	Capacity	Closure	Diameter	Mouth	Height
82466	10 mL	Screw cap	32 mm	13 mm	90 mm
82479	10 mL	Stopper	32 mm	10 mm	102 mm
82467	25 mL	Screw cap	41 mm	13 mm	114 mm
82480	25 mL	Stopper	41 mm	10 mm	119 mm
82468	50 mL	Screw cap	50 mm	13 mm	148 mm
82481	50 mL	Stopper	50 mm	12 mm	150 mm
82469	100 mL	Screw cap	62 mm	13 mm	179 mm
82482	100 mL	Stopper	61 mm	14 mm	182 mm
82470	250 mL	Screw cap	83 mm	20 mm	230 mm
82483	250 mL	Stopper	83 mm	19 mm	240 mm
82471	500 mL	Screw cap	103 mm	20 mm	261 mm
82484	500 mL	Stopper	103 mm	19 mm	272 mm
82485	1000 mL	Screw cap	123 mm	24 mm	284 mm
82486	1000 mL	Stopper	122 mm	24 mm	303 mm



PP Graduated Cylinders

zhideal.com/products/pp-graduated-cylinders/

MATERIAL
PP

CAPACITY
10 mL–2000 mL

AVAILABLE RANGE
15 models

OPTIONS
8 options

SKU	Capacity	Diameter	Height	Base diameter	Graduation interval
82492	10 mL · Blue line	15 mm	130 mm	45 mm	0.2 mL
82500	10 mL · White line	15 mm	130 mm	45 mm	0.2 mL
82493	25 mL · Blue line	21 mm	140 mm	52 mm	1 mL
82501	25 mL · White line	21 mm	140 mm	52 mm	1 mL
82494	50 mL · Blue line	25 mm	172 mm	60 mm	1 mL
82502	50 mL · White line	25 mm	172 mm	60 mm	1 mL
82495	100 mL · Blue line	31 mm	255 mm	70 mm	1 mL
82503	100 mL · White line	31 mm	255 mm	70 mm	1 mL
82496	250 mL · Blue line	43 mm	300 mm	81 mm	5 mL
82504	250 mL · White line	43 mm	300 mm	81 mm	5 mL
82497	500 mL · Blue line	55 mm	360 mm	105 mm	5 mL
82498	1000 mL · Blue line	70 mm	425 mm	115 mm	10 mL
82505	1000 mL · White line	70 mm	425 mm	115 mm	10 mL
82499	2000 mL · Blue line	92 mm	490 mm	160 mm	20 mL
82506	2000 mL · White line	92 mm	490 mm	160 mm	20 mL



PP Griffin Low-Form Beakers

zhideal.com/products/pp-griffin-low-form-beakers/

MATERIAL
PP

CAPACITY
30 mL–2000 mL

AVAILABLE RANGE
7 models

OPTIONS
7 options

SKU	Capacity	Diameter	Height	Graduation
82507	30 mL	42 mm	50 mm	5 mL
82508	50 mL	48 mm	60 mm	5 mL
82509	100 mL	63 mm	74 mm	10 mL
82510	250 mL	83 mm	93 mm	25 mL
82511	500 mL	98 mm	112 mm	25 mL
82512	1000 mL	128 mm	153 mm	50 mL
82513	2000 mL	150 mm	193 mm	100 mL

Sample Preparation



PP Analytical and Powder Funnels

zhideal.com/products/pp-analytical-and-powder-funnels/

MATERIAL
PP

CAPACITY
Multiple sizes

AVAILABLE RANGE
15 models

OPTIONS
See specifications

SKU	Variant	Diameter	Outlet ID	Outlet OD
82529	40 mm	40 mm	4 mm	8 mm
82530	50 mm	50 mm	4 mm	7 mm
82531	50 mm	50 mm	12 mm	14 mm
82532	65 mm	65 mm	7 mm	10 mm
82533	65 mm	65 mm	15 mm	18 mm
82534	75 mm	75 mm	6 mm	10 mm
82535	75 mm	75 mm	17 mm	20 mm
82536	90 mm	90 mm	8 mm	11 mm
82537	90 mm	90 mm	21 mm	24 mm
82538	100 mm	100 mm	9 mm	11 mm
82539	100 mm	100 mm	24 mm	26 mm
82540	120 mm	120 mm	12 mm	15 mm
82541	120 mm	120 mm	28 mm	30 mm
82542	150 mm	150 mm	14 mm	18 mm
82543	150 mm	150 mm	35 mm	37 mm



PP Long-Stem Funnels

zhideal.com/products/pp-long-stem-funnels/

MATERIAL
PP

CAPACITY
30 mm

AVAILABLE RANGE
1 model

OPTIONS
1 option

SKU	T. dia.	Cpl.Size
82544	34 mm	30 mm



PP Vacuum Flasks and Two-Piece Buchner Funnels

zhideal.com/products/pp-vacuum-flasks/

MATERIAL

PP

CAPACITY

250 mL–2900 mL

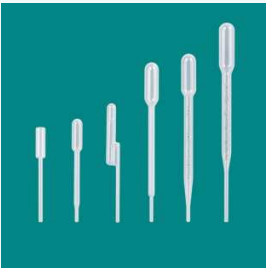
AVAILABLE RANGE

10 models

OPTIONS

9 options

SKU	Variant	Component	Capacity
82570	Heavy-wall filtering flask	Heavy-wall filtering flask	250 mL
82571	Heavy-wall filtering flask	Heavy-wall filtering flask	500 mL
82572	Heavy-wall filtering flask	Heavy-wall filtering flask	1000 mL
82573	Heavy-wall filtering flask	Heavy-wall filtering flask	2000 mL
82574	Two-piece Büchner funnel	Two-piece Buchner funnel	80 mL
82575	Two-piece Büchner funnel	Two-piece Buchner funnel	180 mL
82576	Two-piece Büchner funnel	Two-piece Buchner funnel	350 mL
82577	Two-piece Büchner funnel	Two-piece Buchner funnel	900 mL
82578	Two-piece Büchner funnel	Two-piece Buchner funnel	2900 mL
82580	Rubber funnel support set	—	—



Graduated LDPE Transfer Pipettes

zhideal.com/products/plastic-pasteur-pipette/

MATERIAL

LDPE

CAPACITY

0.2 mL–10 mL

AVAILABLE RANGE

8 models

OPTIONS

8 options

SKU	Capacity	Bulb Diameter	Bulb Length	Pipette Length	Stem Diameter	Tip Diameter
62073	0.2 mL	6.5 mm	24 mm	65 mm	4 mm	2 mm
62074	0.5 mL	8 mm	29 mm	115 mm	4 mm	2 mm
62076	1 mL	12 mm	35 mm	142 mm	4 mm	2.5 mm
62079	2 mL	12 mm	35 mm	143 mm	6 mm	3 mm
62077	3 mL	12 mm	35 mm	150 mm	7 mm	3 mm
62078	3 mL–L	12 mm	42 mm	185 mm	7 mm	3 mm
62080	5 mL	14.5 mm	53 mm	210 mm	8 mm	3 mm
62081	10 mL	18 mm	66 mm	300 mm	9 mm	3 mm



PP Laboratory Sampling Scoops

zhideal.com/products/pp-laboratory-sampling-scoops/

MATERIAL

PP

CAPACITY

10 mL–3000 mL

AVAILABLE RANGE

11 models

OPTIONS

11 options

SKU	Capacity	Total length	Bowl length	Bowl width	Front edge / lip height	Bowl depth
82559	10 mL	102 mm	53 mm	32 mm	18 mm	15 mm
82560	25 mL	134 mm	73 mm	41 mm	22 mm	21 mm
82561	50 mL	161 mm	90 mm	53 mm	29 mm	25 mm
82562	100 mL	200 mm	118 mm	65 mm	37 mm	—
82563	250 mL	267 mm	155 mm	90 mm	50 mm	—
82564	500 mL	314 mm	195 mm	104 mm	60 mm	—
82565	1000 mL	385 mm	246 mm	142 mm	76 mm	—
82566	1500 mL	465 mm	280 mm	170 mm	93 mm	—
82567	2000 mL	510 mm	327 mm	189 mm	100 mm	—
82568	2500 mL	547 mm	350 mm	200 mm	110 mm	—
82569	3000 mL	580 mm	374 mm	205 mm	110 mm	—



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