

For your satisfaction

AK CORPORATION

# Teflon<sup>®</sup> / PFA

# LABWARE



FLUOROPOLYMER PRODUCTS CATALOG

AK Corporation has been exporting many kinds of Teflon<sup>®</sup>/PFA labware, handling highly advanced good quality products. These products' quality is assured with highest purity and safety. Any items provided are made of virgin PFA without additives or agents, all accepted with high reputation in Japan.

AK Corporation has been specialized in Teflon<sup>®</sup>/PFA labware, dedicating to those who are engaged in chemical, analysis, biology, pharmaceutical industries. We are providing any service including manufacturing custom products.

Communication with customers is our main concern to provide solutions to any problems.

We look forward to working with you to achieve your goals.



## PFA Narrow-Mouth Bottle, with TFE inner seal



Cat No.	Capacity (ml)	Mouth ID (mm)	OD (mm)	H (mm)
1000	50	17	48	67
1001	100	17	48	105
1002	250	17	60	135
1003	500	17	72	170
1004	1000	27	90	205

Graduated.  
Cap PFA.

## PFA Wide-Mouth Bottle, with TFE inner seal



Cat No.	Capacity (ml)	Mouth ID (mm)	OD (mm)	H (mm)
1009	20	14.5	26.5	60
1010	100	27	48	105
1011	250	27	60	135
1012	500	37	70	178
1013	1000	37	92	210

Graduated.  
Cap PFA.

## Narrow-Mouth Bottle, Teflon PFA w/o inner seal



Cat No.	Capacity (ml)	Mouth ID (mm)	OD (mm)	H (mm)
1014	100	13.6	47	94
1015	250	13.6	60	133
1016	500	21.1	77	158
1017	1000	21.1	94	200

Graduated.

Material : Teflon Super PFA (both body and cap)

PFA wash bottle also available (Cat. No. \*\*\*\*-WASH)

Teflon is registered trademarks of DuPont.



## Wide-Mouth Bottle, Teflon PFA w/o inner seal



Cat No.	Capacity (ml)	Mouth ID (mm)	OD (mm)	H (mm)
1018	100	27.9	47	94
1019	250	35	60	133
1020	500	44	77	158
1021	1000	44	94	200

Graduated.

Material : Teflon Super PFA (both body and cap)

PFA wash bottle also available (Cat. No. \*\*\*\*-WASH)

Teflon is registered trademarks of DuPont.



## PFA Narrow-Mouth Bottle, without inner seal



Cat No.	Capacity (ml)	Mouth ID (mm)	OD (mm)	H (mm)
1072	100	17.5	47	100
1073	125	17.5	47	117
1074	250	21	60	131
1075	500	21	73	172
1076	1000	25	91	202

Graduated.

Cap PFA.

## PFA Wide-Mouth Bottle, without inner seal



Cat No.	Capacity (ml)	Mouth ID (mm)	OD (mm)	H (mm)
1077	100	26	47	100
1078	125	26	47	117
1079	250	34	60	133
1080	500	34	73	168
1081	1000	45	91	210

Graduated.

Cap PFA.

## PFA Narrow-Mouth Bottle, with TFE inner seal



Cat No.	Capacity (L)	Mouth ID (mm)	OD (mm)	H (mm)
1005	2	37	129	245
1006	3	37	146	265
1007	5	37	172	330
1008	10	37	230	360

Graduated, except 10L

Cap PFA.

15L blow-molded bottle available (Cat. No.1091)

## PFA Wash Bottle



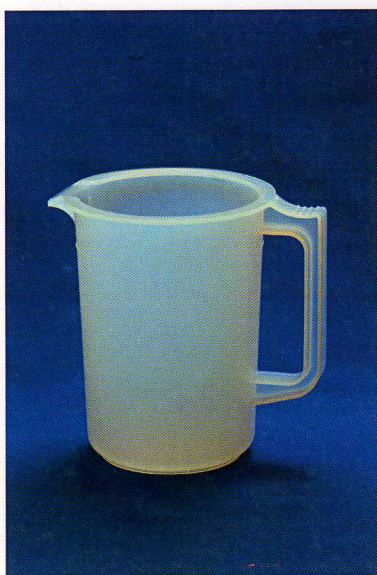
Cat No.	Capacity (ml)	Type
1022	100	Narrow-Mouth
1023	250	Narrow-Mouth
1024	500	Narrow-Mouth
1025	1000	Narrow-Mouth
1026	100	Wide-Mouth
1027	250	Wide-Mouth
1028	500	Wide-Mouth
1029	1000	Wide-Mouth

## PFA Beaker



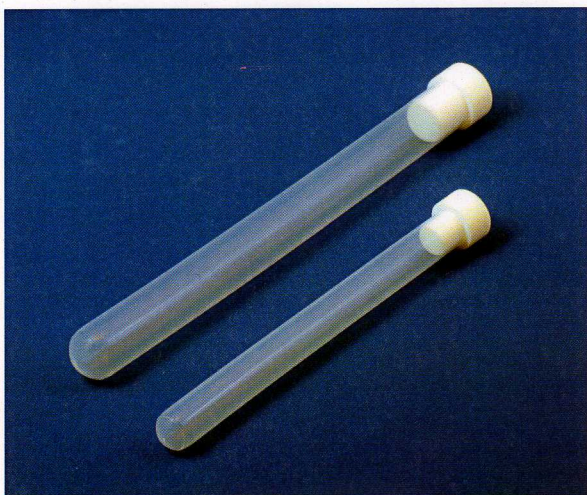
Cat No.	Capacity (ml)	Mouth ID (mm)	OD (mm)	H (mm)
1030	20	41	34	50
1031	30	46	38	54
1032	50	52	44	60
1033	100	68	55	74
1034	200	84	69	90
1035	300	95	78	102
1036	500	100	91	122

## PFA Beaker with handle



Capacity (ml)	Mouth ID (mm)	OD (mm)	H (mm)
1000	126	107	162
2000	160	143	200

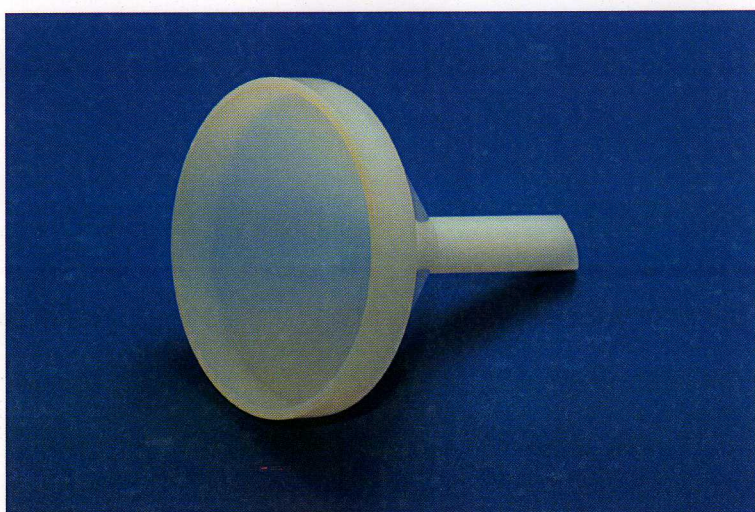
## PFA Test Tube



Cat. No.	Capacity (ml)
1065	5
1066	10
1067	15
1068	20
1069	25
1070	50
1071	60

Without cap type available (Cat. No.\*\*\*-WO)

## PFA Funnel



Cat No.	Top ID (mm)	Length (mm)	Thickness (mm)
1064	88	120	3

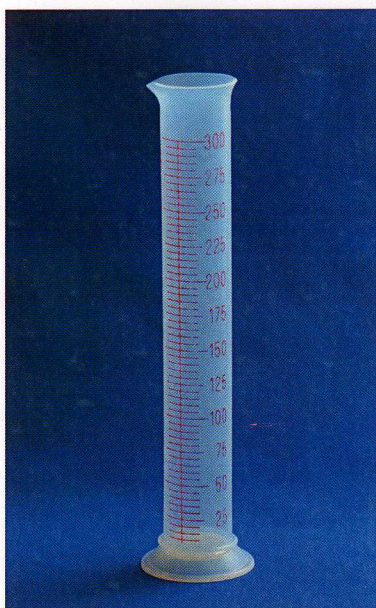


## PFA Erlenmeyer Flask



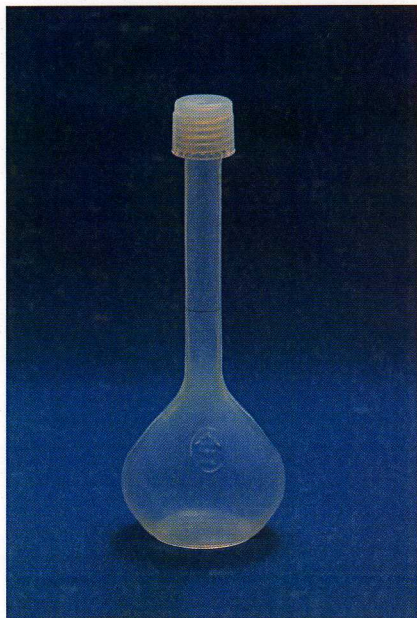
Cat. No.	Capacity (ml)
1039	100
1040	200
1041	300

## PFA Measuring Cylinder



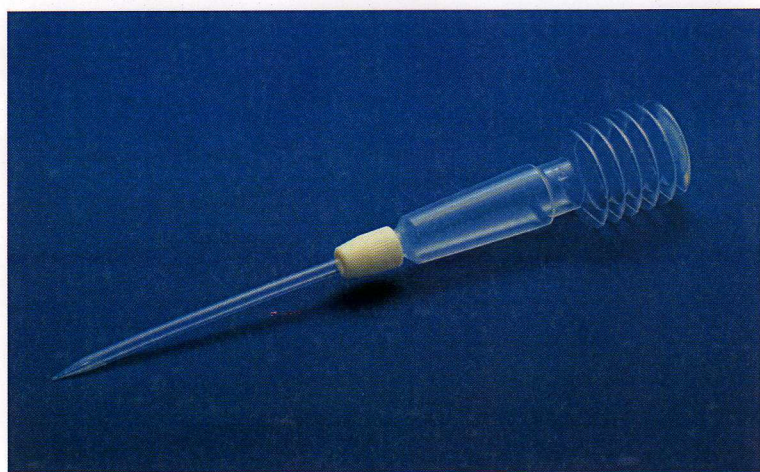
Cat. No.	Capacity (ml)
1042	10
1043	30
1044	50
1045	100
1046	200
1047	300
1048	500
1049	1000
1050	2000

## PFA Volmetric Flask

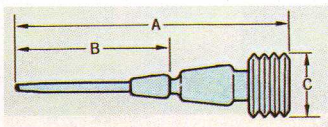


Cat. No.	Capacity (ml)
1051	25
1052	50
1053	100
1054	250
1055	500

## PFA Syringe



Cat No.	Capacity (ml)	A (mm)	B (mm)	C (mm)
1056	2.5	180	100	35
1057	5	220	120	35



## PFA Petri Dish



Cat. No.	ID (mm)	H (mm)
1058	50	16
1059	60	16
1060	75	16
1061	100	16

## PFA Evaporating Dish



Cat. No.	Capacity (ml)
1062	50
1063	100

This product is rinsed out in the ultrapure water and packed in the class 100\* clean room.  
\*indicates contamination less than 100 particles of 0.5 microns per cubic feet.

# PFA sample cup for autosampler



Cat. No.	Capacity (ml)	D (mm)	H (mm)	Specification	Type
1082	1.5	14	24	inside conical bottom	
1083	2.5	14	36	inside conical bottom	
1084	4	14	52	inside conical bottom	
1085	1.5	13.5	24	inside conical bottom	for AAS
1086	2.5	13.5	36	inside conical bottom	for AAS
1087		18	5	snap cap tight sealing, with knob	
1088		16	10	for dust protection	

cups with calibration marks in ml.

## AK CORPORATION

5F, 1-7-47 Nishimiyahara, Yodogawa-Ku,  
Osaka 532-004 Japan

Tel:81-6-6399-0955 Fax:81-6-6399-0951

Email: [akcorp@xx.em-net.ne.jp](mailto:akcorp@xx.em-net.ne.jp)