



“日置尔约”牌 移液管 “NICHIRYO” Pipettors

日本制造
Made in Japan

NICHIPET EX Digital Micro Pipette (Autoclavable) 数字式微移液管 (可高温消毒)



- Light weight, Fatigue free operation with enlarged finger-rest
- Enhanced UV resistance
- Totally autoclavable (121°C, 20mins)
- New **NPL** model with easy calibration mechanism and advanced durability against organic solvent dispensing

型号 Model	量程 Vol. Range (ul)	最小刻度 Increments (ul)	量度容量 Measuring range (ul)	准确度 Accuracy (+/- %)	吸管嘴 Pipette Tips
NPX-2	0.1~2	0.002	0.1 / 1 / 2	* / 5.0 / 3.0	BMT-UT 1000/PK 0.1~2ul
NPX-10	0.5~10	0.01	0.5 / 5 / 10	5.0 / 1.0 / 1.0	50T-SS 1000/PK 0.5~10ul
NPX-20	2~20	0.02	2 / 10 / 20	5.0 / 1.0 / 1.0	DSP-SG 1000/PK 2~200ul
NPX-100	10~100	0.1	10 / 50 / 100	2.0 / 1.0 / 0.8	DSP-SG 1000/PK 2~200ul
NPX-200	20~200	0.2	20 / 100 / 200	1.0 / 0.8 / 0.8	DSP-SG 1000/PK 2~200ul
NPX-1000	100~1000	1.0	100 / 500 / 1000	1.0 / 1.0 / 0.7	DSP-LE 1000/PK 100~1000ul
NPX-5000	1000~5000	10.0	1000 / 2500 / 5000	1.0 / 0.8 / 0.6	MPT-5 200/PK 1000~5000ul
NPX-10ML	1000~10000	10.0	1000 / 5000 / 10000	2.0 / 0.8 / 0.4	MPT-10 200/PK 1000~10000ul

* 在 0.1μl 时, 准确度需倚靠技术人员的技术。

NICHIPET Premium Micro Pipette (Autoclavable) 可高温消毒微移液管 (可高温消毒)



- Highly tolerant seal ring and nozzle top
- Non-corrosive ceramic plunger and highly tolerant body
- Hyper Blower System, longer second-push stroke
- Easy lab calibration function
- Enlarged push button and easy to read counter display

型号 Model	量程 (ul) Vol. range	准确度 (± %) Accuracy
00-NPP-2	0.2 / 1 / 2	* / 5.0 / 3.0
00-NPP-10	1 / 5 / 10	4.0 / 1.0 / 1.0
00-NPP-20	2 / 10 / 20	3.0 / 1.0 / 0.4
00-NPP-100	10 / 50 / 100	1.0 / 0.3 / 0.3
00-NPP-200	20 / 100 / 200	1.0 / 0.8 / 0.8
00-NPP-1000	100 / 500 / 1000	1.0 / 0.8 / 0.7
00-NPP-5000	1000 / 2500 / 5000	1.0 / 0.8 / 0.6
00-NPP-10000	1000 / 5000 / 10000	2.0 / 0.8 / 0.4

* 在 0.2μl 时, 准确度需倚靠技术人员的技术。

NICHIPET 7000 Multi Channel Digital Pipette (Autoclavable) 多管道数字式微吸管 (可高温消毒)



- Light weight, Fatigue free operation with enlarged finger-rest
- Enhanced UV resistance
- Totally autoclavable (121°C, 20mins)
- Easy and convenient single hand locking lever
- Revolvable handle to fix convenient position in pipetting

型号 Model	管道 Channel	容量范围 Vol. Range	最小刻度 Increments	准确度 Accuracy
00-NP7-8S	8	5~50μl	0.1μl	<±3.0%~<±1.0%
00-NP7-8L	8	40~200μl	1.0μl	<±1.5%~<±1.0%
00-NP7-12S	12	5~50μl	0.1μl	<±3.0%~<±1.0%
00-NP7-12L	12	40~200μl	1.0μl	<±1.5%~<±1.0%



“日置尔约”牌 分注器 “NICHIRYO” Dispenser

日本制造
Made in Japan

DISPET EX Variable Volume Bottle-top Dispenser 可调容量分注器



Dispet EX
(试剂瓶另购)

- Autoclavable (121°C for 20 minutes) 全支可高温消毒 (120°C, 20 分钟)
- The material revealed liquid made of chemical-resistant 机件耐化学腐蚀
- Including 3 most frequent size adaptors 包含 3 种常用瓶口转换接口, 可与标准试剂瓶口兼容
- Length-adjustable inlet tube 长度可调整的取液管
- Liquid return function in order to minimize reagent loss. 独特的设计可避免试剂浪费

*A bottle is not included with DISPET EX

* Dispet EX 不包含试剂瓶

型号 Model	容量 Volume(mL)	最小刻度 Increments	精度 AC%	误差系数 CV%	螺纹口 Tread	瓶口转换器 Attached adapters
00-DPX-25	0.1~2.5	0.05 mL	<±0.6	<0.1	GL-32	GL-28, GL-38, GL-45
00-DPX-50	0.5~5.0	0.1 mL	<±0.5	<0.1	GL-32	GL-28, GL-38, GL-45
00-DPX-100	1.0~10.0	0.2 mL	<±0.5	<0.1	GL-32	GL-28, GL-38, GL-45
00-DPX-250	2.5~25.0	0.5 mL	<±0.5	<0.1	GL-45	GL-28, GL-32, GL-38
00-DPX-500	5.0~50.0	1 mL	<±0.5	<0.1	GL-45	GL-28, GL-32, GL-38
00-DPX-1000	10.0~100.0	2 mL	<±0.5	<0.1	GL-45	GL-28, GL-32, GL-38

2100DG Digital Hand-held Dispenser 数字手控式分注器



- Dispensing from most types of the liquid container is available
- Volume adjustment is simple and remain fixed
- Excellent accuracy and precision (Accuracy +/- 1% Precision <0.2%)
- Light weight design permits one hand operation
- Glass cylinder and plunger are protected by plastic housings from breakage
- All parts which may contact directly to liquid are autoclavable

产品编号 Catalog No	容量 Volume (ml)	最小刻度 Increments (ml)	容量读数 Vol. Readout
21DG-1	0.2~1.0	0.01	0/20~1/00
21DG-2	0.4~2.0	0.01	0/40~2/00
21DG-5	1.0~5.0	0.02	1/00~5/00
21DG-10	2.0~10.0	0.1	02/0~10/0

8100 Variable Repetitive Syringe Dispenser 可换针筒型重复分注器



- Light and slender designer permits easy handling without fatigue
- Autoclavable syringe (except 3.0ml, 60ml syringe)

分注容量资料 Dispenser volume information									
注射器容量 Size of Syringe	0.06ml (SG-V2)	0.6ml (SG-S)	1.5ml (SG-M)	3.0ml (SG-N3)	6.0ml (SG-L)	15.0ml (SG-Y)	60.0ml (SG-Z)	最多分注次数 Max. no. of dispense	
可调容量旋钮 Volume Adjustment Dial	1	1µl	10µl	25µl	50µl	100µl	250µl	1.0 ml	58
	2	2µl	20µl	50µl	100µl	200µl	500µl	2.0 ml	28
	3	3µl	30µl	75µl	150µl	300µl	750µl	3.0 ml	18
	4	4µl	40µl	100µl	200µl	400µl	1000µl	4.0 ml	13
	5	5µl	50µl	125µl	250µl	500µl	1250µl	5.0 ml	10

订购资料 Ordering Information

产品编号 Catalog No	说明 Description	分注容量 Dispense Vol.	准确度 Accuracy
8100	Main body	---	---
SG-V2	0.06ml disposable syringe *	1~5µl	<±2.5%
SG-S	0.6ml disposable syringe	10~50µl	<±1.5%
SG-M	1.5ml disposable syringe	25~125µl	<±1.2%
SG-MP	1.5ml disposable syringe *	Specially designed for a microtiter plate with low liquid pressure	
SG-N3	3.0ml disposable syringe *	50~250µl	<±1.0%
SG-L	6.0ml disposable syringe *	100~500µl	<±0.8%
SG-Y	15.0ml disposable syringe *	250~1250µl	<±0.6%
SG-Z	60.0ml disposable syringe *	1.0~5.0ml	<±1.0%