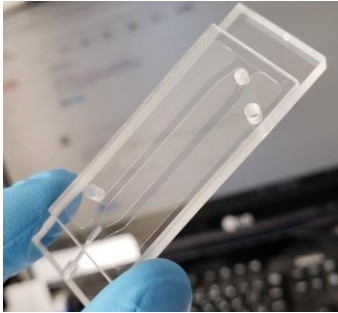




Akatsuki Tech Co Ltd

R&D / Mass-Production of Ultra-High-Precision of
Optical, Fluid or Mechanical Core Parts



Various **Glass Micro-Chips** for MEMS

各類玻璃材質的微流路(生物芯片)等

- DNA diagnosis 核酸診斷用
- **Electrophoresis** 電泳等
- **Bacterials** counters 細菌計數等
- Channel Size: 流路最小尺寸 **1 μm**~



Various **Flow-Cells** of Optical / Imaging **Particle Counters**

光学式/影像式微粒子計數儀用流動池

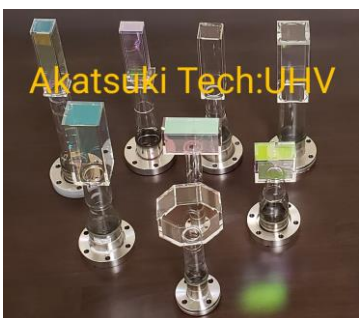
- Liquid Particle Counters (**Cytometry** of Blood or Urinal etc.) 血球/尿有形/細菌計數分析儀用
- Solid Particle Counters (for Water, Air or other fluids) 超純水/空氣中等微粒子計數等
- Other Special Flow-Cells 其他 OEM 特殊部件
- Channel size: 流路最小尺寸 **0.6 μm**~



Various glass **Molded Cuvette** Cells

各類成型玻璃比色皿

- **Biochemical Spectrum** instrument 生化分析用
- Common type: **4x5, 5x5, 4.9x6** mm



Special Glass-Made Optical Cells by Optical Contact

原子键合工艺生产特殊玻璃超高精度光学部品

- **Glass Materials:** Sapphire, Quartz, Pyrex etc.
材質: 光学藍寶石、超純度石英、PYREX 等
- **UHV Cell** 超高真空腔: $<10^{-12}$ PaM³/Sec
- Other Special Cells: Accuracy 保證精度 **~0.1 μm**

Made in Japan

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