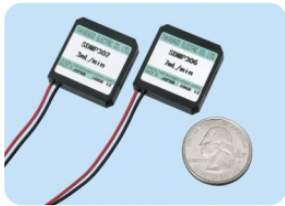


# Takasago Pump Variations

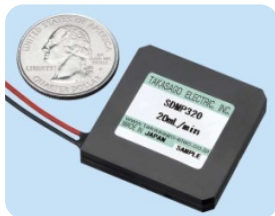
## Piezo Electric Pump

Flow Rate Range: 3ml/min~20mL/min

SDMP302/306



SDMP320



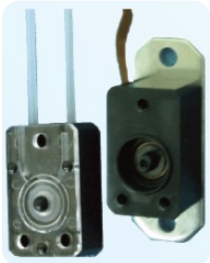
APP20KG



## Peristaltic Pump

Flow Rate Range: 30nl/min~1.6L/min

RP-TX



RP-Q1



RP-GIII



## Syringe Pump

Capacity:100,500,1000ul

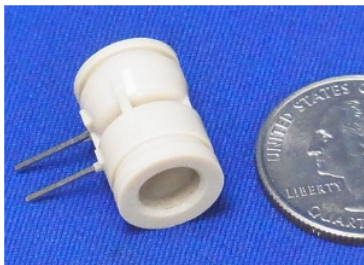
SBP/SCP series



## Electro-Osmotic Pump

Flow Rate Range: 60ul/min  
@150VDC

EBP series



## Metering Pump

Dispensing Range: 5~500ul/cycle

Solenoid driven  
MCP series



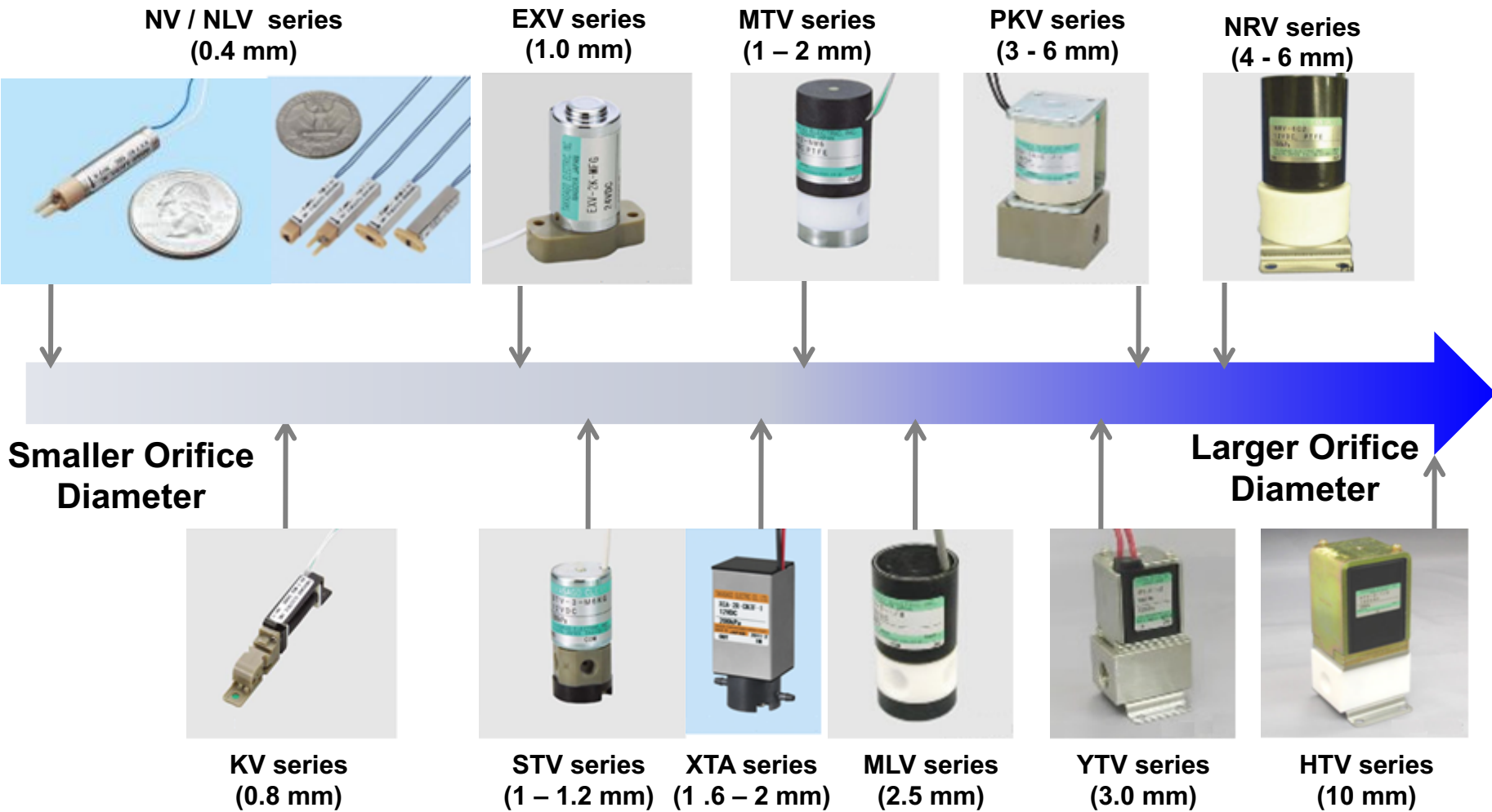
## Diaphragm Pump

Flow Rate Range: 500ml/min

Motor driven  
DBP series



# Solenoid Diaphragm Valve Line-up



Biggest Orifice Size is about 16mm.

# Solenoid Pinch Valve Line-up



Offer wide range of pinch valves with ID of 0.8 mm to 15 mm  
We also customize the pinch valve based on your required tubing!

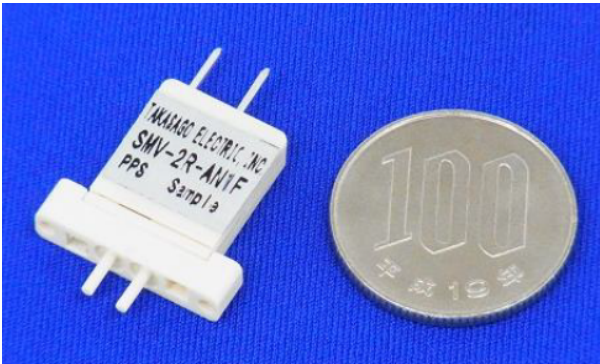
# Other Valve Line-up



Air Operated Valve



Shape Memory Alloy Valve(2-way valve)



Slider Valve



Proportional Valve



Check Valve



Non Diaphragm Valve



Relief Valve

