

# SYM JUMBO WT

"Design right"  
pending



**Fulfilling Product from Japan**

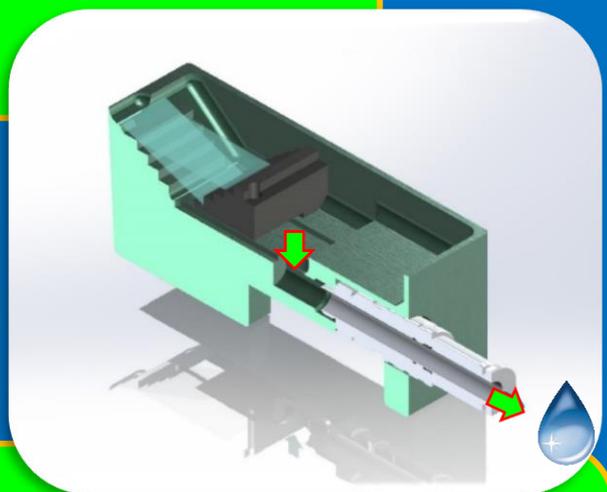
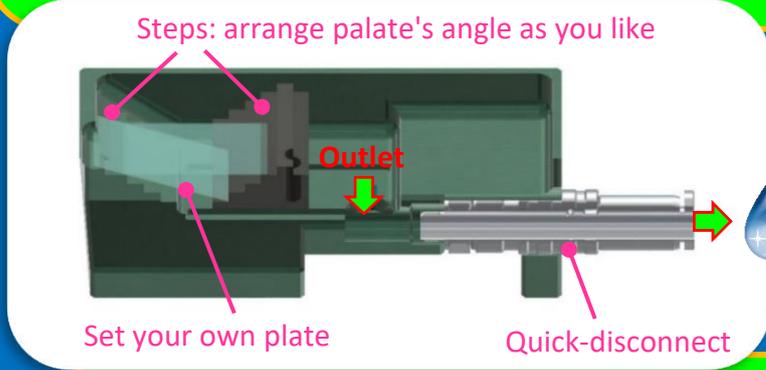


**Wastewater Treatment**

**>**  
(much better than)

## Signature

1. Available to set on your existing ultra-microtome
2. Lead to achievement of advanced serial section
3. Highly cost-effective knife



## Function

- A. Handy drain adjustment mechanism
- B. Mountable your own plate(s) \*any Length x Width x Thickness
- C. Adjustable pickup angle whatever floats your boat

	Plate angle	Drain system	Cost	Collection	w/ Existing unit
SYNTEK JUMBO WT	Very Good : ◎	Good : ○	Very Good : ◎	Very Good : ◎	Very Good : ◎
Leica ARTOS 3D	OK : ○	Very Good : ◎	No Good : ×	Very Good : ◎	No Good : ×
DIATOME Ultra ATS	No Good : ×	OK : △	OK : △	No Good : ×	Very Good : ◎

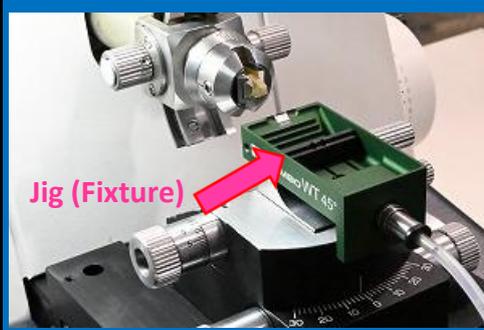
\*Which one is the most suitable for you?

# How useful & comfort JUMBO WT is ?

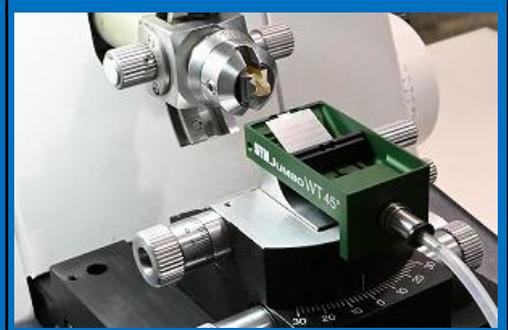
It's much nicer than you expected!



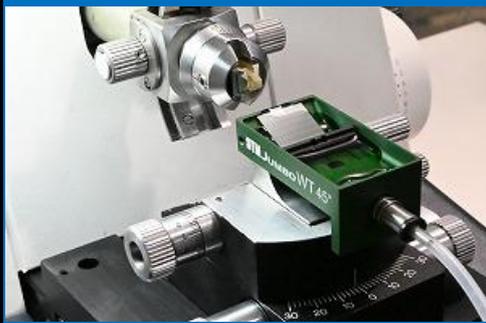
① Set a drain hose into a body.  
It is very simple and easy feature.  
Just push and insert a nozzle.



② Set it on your ultra-microtome.  
It is a same way as other knives.  
It may better to set jig(black one)  
for supporting your mount.



③ Put a prepared slide(mount),  
glass slide, silicon wafer, or so.  
\*You can set your own plate!



④ Pour water up to half on a boat.  
\*This is a preparation for releasing  
the air in a hose.



⑤ Unwater and remove all air.



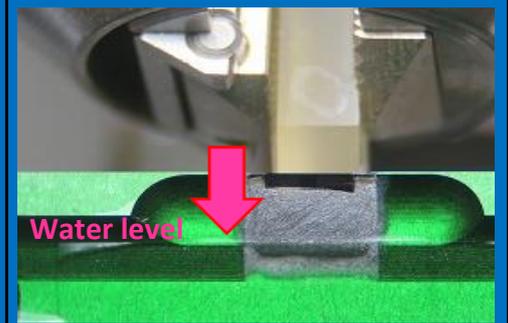
⑥ Fill up another water for your  
sectioning position.



⑦ Start sectioning as per normal.



⑧ When you finished sectioning,  
begin discharging water.  
\*Turn a wheel little by little.



⑨ You see water level is getting  
lower gradually after the water is out.



⑩ Once you turn a wheel strong,  
pumping out speed will be fast.  
\*Up to you to control the drain.



⑪ Draining is done.



⑫ Remove the nozzle by 1 push.  
It is a real quick-release unit.