

ROTARY EVAPORATOR — BUMP TRAPS

When using a bench top rotary evaporator there is always a chance the solution may foam, splash, or bump from the flask. This always results in a large mess which contaminates the condenser and receiving flask, requiring a time-consuming clean up. For safety and prevention, the solution is to insert a bump trap between the flask and vapor duct, isolating solvents from contacting the condenser and receiving flask.

6704 Series Trap

- Anti-splash
- Greatly reduces carry-over from foaming or bumping.

6710 Series:

- Space-saving, elliptical shape
- Shape allows for the same effect as standard traps, but with less space between the flask and evaporator tube
- Allows for use of larger flasks in the rotary evaporator bath
- Prevents fluid from being drawn into the condenser

6705 Series Trap

- Anti-splash, improved design
- Two drain holes to expedite the return of solvent to the flask.





6704 Series

Contact us for...

Custom glass and repair services.



TRAPS continued...

6703 Series:

- · Boulanger, self washing
- · Prevents blow-through and enables continuous addition
- Center hole allows complete drainage of the evaporator shaft
- Solvent vapor rapidly flows out while condensed solvent continuously rinses
- The trap walls and the evaporator shaft return any material to the

6706 Series Trap

- Anti-climb
- Upper tubulation prevents migration of film and foam directly into the condenser.

6706 Series

6703 Series

Also Available...

Contact us for all your rotavap glassware replacement part needs, for both large and bench scale applications.

