

- Heat and stir a variety of samples simultaneously on one hotplate-stirrer
- Uni and sectional blocks accommodate 9 different sample sizes
- Anodized aluminum with close block to tube contact ensures optimal transfer of heat

The Talboys Multi-Sample Reaction Station enables you to heat and stir multiple samples of one size or up to five multiple sample blocks of different sizes, all with one unit. The base plate can hold 5 sectional blocks or one uni-block. For added versatility, the base plate has a centrally located threaded opening to accommodate a 1/2" (13mm) support rod. Both block styles are offered in 9 different sample size configurations for vials and test tubes. Blocks are made of anodized aluminum to provide superior temperature stability and heat transfer. Each block has a thermometer well for measuring block temperature. Base plate is designed to fit on the Talboys Professional or Advanced Round Top Hotplate-Stirrers or other 135mm diameter top models. Safety handles are available to aid in the safe removal of the base plate with blocks.

Uni-Blocks

Test Tubes

Sample Type	No. of Wells	Well Dia.	Well Depth	Part Number
12mm Tube	40	12.7mm	45.7mm;	984TAM12MMT
16mm Tube	32	17.5mm	45.7mm	984TAM16MMT
20mm Tube	32	20.5mm	45.7mm	984TAM20MMT
25mm Tube	24	25.4mm	41.9mm	984TAM25MMT

Vials

Sample Type	No. of Wells	Well Dia.	Well Depth	Part Number
12mm Vial (2mL)	40	12.7mm	16.8mm	984TAM12MMV
15mm Vial (1 dram)	40	15.5mm	16.8mm	984TAM15MMV
17mm Vial (2 dram)	32	17.8mm	16.8mm	984TAM17MMV
21mm Vial (4 dram)	24	21.5mm	16.8mm	984TAM21MMV
28mm Vial	16	28.8mm	16.8mm	984TAM28MMV

Sectional Blocks

Test Tubes

Sample Type	No. of Wells	Well Dia.	Well Depth	Part Number
12mm Tube	9	12.7mm	45.7mm	984TAP12MMT
16mm Tube	8	17.5mm	45.7mm	984TAP16MMT
20mm Tube	6	20.5mm	45.7mm	984TAP20MMT
25mm Tube	5	25.4mm	41.9mm	984TAP25MMT

Vials

Sample Type	No. of Wells	Well Dia.	Well Depth	Part Number
12mm Vial (2mL)	9	12.7mm	16.8mm	984TAP12MMV
15mm Vial (1 dram)	10	15.5mm	16.8mm	984TAP15MMV
17mm Vial (2 dram)	7	17.8mm	16.8mm	984TAP17MMV
21mm Vial (4 dram)	5	21.5mm	16.8mm	984TAP21MMV
28mm Vial	3	28.8mm	16.8mm	984TAP28MMV

Other Accessories

Description	Part Number
Base plate for 135mm diameter plates	984TABASEPLT
Safety Handles (2)	984TAHANDLES

