

Thermo Scientific

Savant Refrigerated Vapor Traps

Refrigerated vapor traps are available in three temperature ranges: **-105°C, -50°C and -5°C**

Product Features

- Available in three temperature ranges -50°C, -105°C and -5°C
- CFC and HCFC free refrigerants
- -5°C specifically designed for trapping high-boiling solvents such as DMSO and DMF
- -105°C used for trapping low-boiling solvents such as Chloroform or Methylene Chloride
- Rapid cooling rate
- Includes one model GCF400 flask and model FC400 flask cap

Note: Additional glass condensation flask (model no. GCF400) is recommended for easy trap maintenance. CryoCool (model no. SCC1) and tubing kits are ordered separately.



Refrigerated Vapor Trap (Model No. RVT5105)

Refrigerated Vapor Trap Ordering Information

Model No.	Description	Voltage	Capacity	Temperature	Shipping Dimensions W x H x D in (mm)	Shipping Weight lbs (kg)
RVT400-115	Refrigerated vapor trap	115 V/50/60 Hz	4 liters	-50°C	14 x 12 x 24 (350 x 310 x 600)	55 (25)
RVT400-230	Refrigerated vapor trap	230 V/50/60 Hz	4 liters	-50°C	14 x 12 x 24 (350 x 310 x 600)	55 (25)
RVT405DDA-115	Refrigerated vapor trap	115 V/50/60 Hz	4 liters	-5°C	14 x 12 x 24 (350 x 310 x 600)	55 (25)
RVT405DDA-230	Refrigerated vapor trap	230 V/50/60 Hz	4 liters	-5°C	14 x 12 x 24 (350 x 310 x 600)	55 (25)
RVT5105-115	Ultra-low temperature refrigerated vapor trap	115 V/60 Hz	4 liters	-105°C	24.1 x 24 x 18.3 (612 x 610 x 465)	150 (68)
RVT5105-230	Ultra-low temperature refrigerated vapor trap	230 V/60 Hz	4 liters	-105°C	24.1 x 24 x 18.3 (612 x 610 x 465)	150 (68)
GFC400	Glass condensation flask	-	-	-	-	-
FC400	Flask cap	-	-	-	-	-