

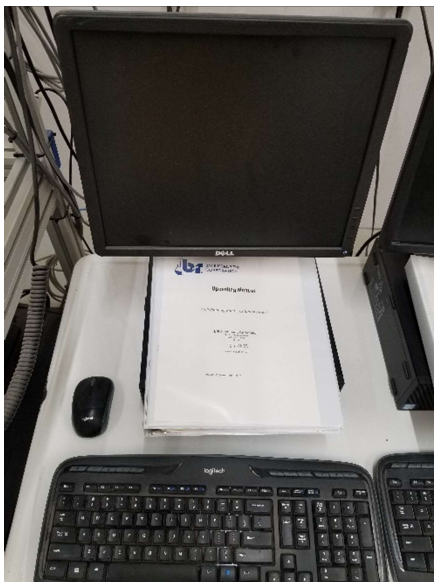
1. 9200 CODS A 12L and 22L (\$73,180)

This automatic spinning band distillation system comes with an upgraded heating mantle and distillation column that allows users to use both 12L and 22L flasks.

The machine was purchased new in 2018 and has minimal use. The 22L upgrade was purchased in 2018 and has never been used.

Key features:

- Two spinning band distillation columns (12L and 22L)
- Polyscience -100°C Electric Cold Finger for cold trap – eliminates the need for dry ice
- 22L stirring heating mantle with insulated hood
- Two 22L borosilicate glass boiling flasks
- 12L stirring heating mantle with insulated hood
- Two 12L borosilicate glass boiling flasks
- Hydraulic Lift for pot flask assembly
- Microprocessor Controller
- PC, PC Interface and Software
- Automatic Vacuum Regulation System with stainless steel vacuum paths
- 3 stainless steel cold traps with receivers
- 4 place carousel manual fraction collector
- Eight 1000ml graduated receivers
- Mounting Rack and Door
- Polyscience circulating bath (-40° - 200°C)
- Auto reflux valve
- Vacuum Pump: Edwards RV12







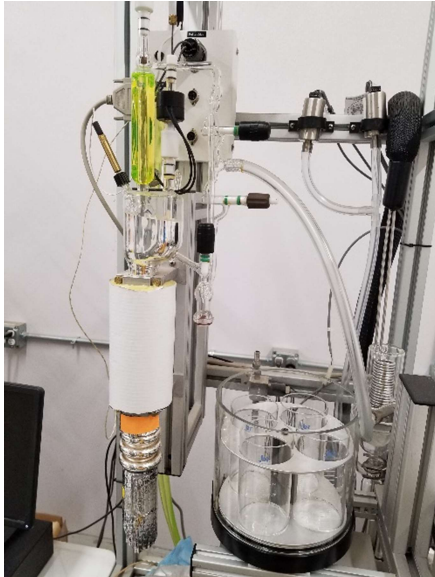
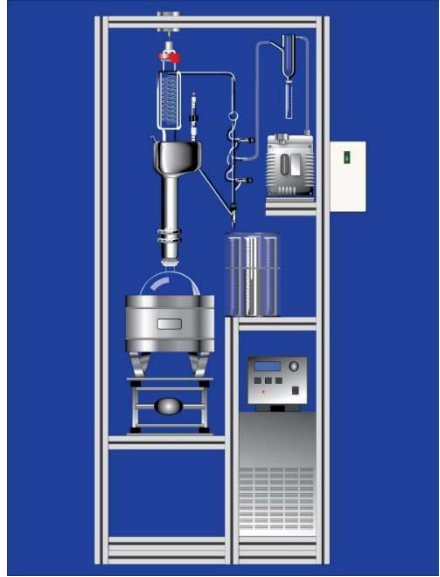


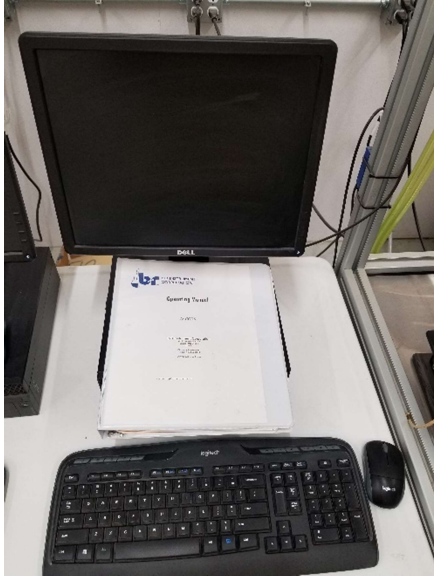
2. 18 A CODS 1L (\$41,810)

This automatic spinning band distillation system was purchased in 2018 and has minimal use.

Key features:

- Spinning band distillation column
- One 1L borosilicate glass boiling flask
- 1L stirring heating mantle with insulated hood
- Microprocessor controller
- Auto reflux valve
- PC and Software
- Automatic vacuum regulation system
- Vacuum pump: Edwards RV8
- 4 Place carousel manual fraction collector
- 6, 300ml graduated receivers
- Mounting Rack and Door
- Polyscience heating/cooling circulating bath
- Polyscience auto cold finger for cold trap – eliminates the need for dry ice.







3. 9200 CODS A 50L (\$88,110)

This automatic spinning band distillation system was purchased in 2018, has been assembled, but has not been used.

Key features:

- Spinning band distillation column
- 50L heating stirring mantle with insulated hood.
- Four 9L receivers
- Complete vacuum regulation system
- Vacuum pump: Edwards RV12
- Recirculating bath to cool or heat the column condenser as needed
- Three stainless steel cold traps with Cold Finger
- Open frame mounting rack with door
- Microprocessor Controller
- PC, PC Interface and software
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