

The University of Miami / Marine Operations department is the caretaker of the UNOLS Academic Research Fleet Knudsen EchoSim.

- There is no charge for the use of the Knudsen Echo Simulator (D229-04485)
- Please see the [EchoSim Calendar](#) on the Univ. of Miami Marine Tech page showing the availability.
- Email mtgtech@listserv.miami.edu to make a request to use the simulator, please provide estimated start and end dates.
- The requesting institute/university pays for the shipping TO and FROM the University of Miami or TO the next requested location
- Once a timetable is established, shipping is arranged
- FedEx shipping is preferred, please provide a shipping label,

Location for pickup:

University of Miami
4600 Rickenbacker Cswy
Miami, FL 33149

POC: Don Cucchiara
Ph: 305 421-4376
Email: dcucchiara@miami.edu

To create a shipping label, you will need the following...

- Your university or institute's FedEx Account number (and internal reference # if needed for your institute/university)
- Point of contact (you the recipient)
- Address
- Phone number
- Type of delivery (next day, express saver, ground, etc...)
- Key facts when creating a shipping label
 - MUST BE SHIPPED in the cardboard box WITH the foam end caps
 - **Dimensions: 18" x 12" 12"**
 - **Weight: 19 lbs.**
 - **Insurance: \$5,000**
- Inventory of items for EchoSim (shipping box and foam end caps for yellow, Pelican case)
Please verify upon receiving and before shipping out, use Packing list as checklist. See page 2 for pictures.
 - EchoSIM (D229-04485)
 - User Manual, Packing List and Certificate of Conformance (inside manila envelope)
 - USB cable
 - Software Setup Drive (thumb drive – D249-04365 V2.01)
 - AC Power cable (D219-03236)
 - EchoSIM to EchoSounder cable with 2 yellow end caps (D219-04634)
 - Adaptor cable (D219-05736)

Please make sure all cables are covered in bubble wrap prior to return shipping.

University of Miami / Marine Operations – Requesting use of Knudsen EchoSim

- Once work is completed, please email mtgtech@listserv.miami.edu to check where to ship the simulator.
- If shipping back to the University of Miami, please ship to the following address and POC.

University of Miami / RSMAS
Marine Operations
4600 Rickenbacker Cswy
Miami, FL 33149

Don Cucchiara
305 421-4376

University of Miami / Marine Operations – Requesting use of Knudsen EchoSim
 For troubleshooting issues, please contact Knudsen directly for quickest results

NAME	EMAIL	PHONE
Nolan Pretty	nolan@knudseneng.com	613 267 1165 ext 116
Dave Colter (Software)	dave@knudseneng.com	613 267 1165 ext 100
General Support	support@knudseneng.com	613 267 1165

