## **FIELD CASE**

#### FIELD CASES

PHOTOGRAPH BY MARIA STENZEL



Organizes and protects up to 9 augers during shipping and storage.

MDS-903-001



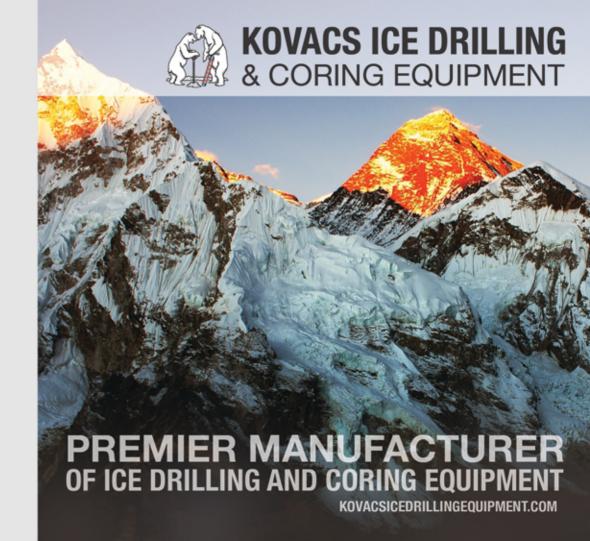
We have drilled 24m through a multiyear pressure ridge and 23m through a grounded ice island (tabular ice berg) with these augers using a 1/2 inch (1.5 cm) electric drill to power the flights.





# **KOVACS ICE DRILLING** & CORING EQUIPMENT

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## **MECHANICAL DRILLING**

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### **ICE AUGERS**



(1/2 METER)

MDS-210-002

(1 METER)

MDS-210-001

### ICE DRILLING BITS





High Strength



Standard

MDS-320-001 MDS-310-001

High Strength Bit Replacement Blades MDS-321-001

### **ELECTRIC DRILL**

MDS-610-001

**DRILL ADAPTOR** 

MDS-110-001

TDS-800-001



Connects the drill to auger.

### THERMAL DRILL SYSTEM

Used to power the augers. 120V.



#### System includes:

- boiler
- · pump unit
- · shipping box
- 50 foot of hose
- · drill point

#### **ENGINE DRIVES**



**Engine Drive** 2-Stroke (uses oil and gas mixture)

MDS-660-001

MDS-650-001

Handbrace

Engine Drive

4-Stroke

(uses oil

and gas

separately)

(Connects the Engine to Auger)

Adaptor

MDS-500-001

### **ICE THICKNESS KIT**



Kit Including Standard Bit

Kit Including High Strength Bit

IMS-410-001

IMS-410-002