

# KEPNER BOOM



## Inventory

	Great Lakes	Quebec	Atlantic	Total
Open Harbour	1 (450 m)	2 (900 m)	1 (450 m)	4 (1,800 m)

## Application

Oil containment boom suitable for shoreline, sheltered and open water usage.

Can be deployed from a dock, from shore or from a vessel.

Mounted on a deployment reel, the boom self-inflates as it comes off the reel, allowing quick deployment.

## Description

The Kepner boom is a self-inflating, self-compacting reel able boom constructed of heavy-duty polyurethane-coated polyester fabric. Each reel contains three sections of 150 meters each (500 ft), for a total of 450 meters (1 500 ft) per reel.

## Operating data

Maximum current: 1.5 knots

## Technical data

Boom Section: 150 m (500 ft)  
Boom overall height: 0.66 m (26 in)  
Boom freeboard: 0.25 m (10 in)  
Boom draught: 0.41 m (16 in)  
Total weight: 4,000 kg (8,800 lbs)

## Ancillaries

Boom reel  
Power pack (diesel)  
Trailer