



FenceBoom

Application Guide

The Canadyne **FenceBoom** is a convenient, economical boom for simple yet effective spill containment.

The **FenceBoom** provides excellent performance and durability, with minimal storage volume.

Offered in a range of sizes to accommodate varying conditions and requirements.



The Canadyne **FenceBoom** is a solid buoyancy, fence-type boom for spill containment and recovery operations.

Features and Benefits:

- ◆ **Rectangular closed cell foam** flotation for utmost reliability.
- ◆ Convenient fold points for **minimal storage volume**.
- ◆ **Internal stiffeners (PVC or Fiberglass)** to maintain freeboard and draft
- ◆ Wide range of **storage options**—pallets, containers, or boom reels.
- ◆ Optional aircraft cable upper tension member and heavier ballast chain provide **excellent stability** and **tensile strength**.
- ◆ Wide range of **PVC and Urethane fabrics** available.
- ◆ **ASTM, Shotgun or Universal** style marine grade aluminum boom connectors to mate with existing equipment inventories.

Canadyne Technologies Inc.

12400 Vulcan Way
Richmond, BC, V6V 1J8
CANADA

Phone: 604.247.2297

Fax: 604.247.2298

Email: info@canatec.com

Web: www.canatec.com

"The right solution... the first time"

Canadyne FenceBoom Data Sheet



FenceBoom on trailer-mounted reel

	FenceBoom 18	FenceBoom 24	FenceBoom 36
Part Number	10235	10263	10264
Overall Height	18 in (457 mm)	24 in (610 mm)	36 in (915 mm)
Freeboard	6 in (152 mm)	8 in (203 mm)	12 in (305 mm)
Draft	12 in (305 mm)	16 in (407 mm)	24 in (610 mm)
Stiffeners	PVC	PVC	Fiberglass
Top Tension	Optional	Optional	Optional
Ballast Chain Size	1/4 in (7.1 mm)	5/16 in (8.3 mm)	3/8 in (10.0 mm)
Boom Weight	1.5 lbs/ft (2.2 kg/m)	2.0 lbs/ft (3.0 kg/m)	2.7 lbs/ft (4.0 kg/m)

Standard Features

- 22 oz/yd² (750 gsm) heavy-duty PVC-coated polyester fabric, bright orange
- All seams radio-frequency (RF) welded
- Marine grade extruded aluminum ASTM style end connectors
- 50 foot (15.25m) section length
- Solid, closed-cell polyethylene (PE) foam flotation
- Internal stiffeners (PVC for Model 18 and 24, Fiberglass for Model 36)
- Black webbing handles every 10 feet (3m)
- Hot dipped galvanized ballast chain in fully enclosed pocket with drain holes
- Stainless steel hardware / fasteners
- Anchor points at midpoint and each end, marked by orange handles
- Full factory support for spares, repairs and technical assistance
- Double Layer fabric skirt

Optional Features

- Upgrade to heavier 28 oz/yd² (950 gsm) PVC or to a polyurethane fabric for increased abrasion resistance
- Increase boom strength by adding a top tension members (PVC coated galvanized cable, stainless steel cable, webbing)
- Universal-type or Shotgun-type aluminum end connectors
- Custom sizes, section lengths
- Custom screening of client name, logo or identifying marks

Recommended Accessories

- Towing Bridle and Tow Line
- Anchor Assembly systems

Storage Options

- Boom reels, storage/deployment containers, storage/carry bags



FenceBoom in aluminum storage box (removable lid and door, not shown)



FenceBoom packed in individual carry bags and loaded into containers for storage/shipping.

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