



Stationary > Stationary

I-SHAPE DOCK

Model 19711
QPF-495 | 5' x 10'

Technical Specifications

Composition: 2 docks of 5' x 10'

Layout: stationary

Shape: I

Height: 10" from water level

Length: 20'

Total surface area: 100 sq. ft.

Decking: 1" thick boards (5/4")

Anchoring system: posts (6')

Perfect for

- **Boating & Swimming**
- **Water sports**
(Paddle boarding, windsurfing, canoe, kayak, dinghy)
- **Recreational boats < 12'**
(Rowboat, Jon Boat, Inflatable boat)

Requirements for the terrain

Slope: gentle

Soil: sandy

Depth of water: > 4'

**For a start in water, add two 3' posts (item 11007) with base plates and caps (kit 19142) to your starter dock to secure it.*



Difficulty level of assembly



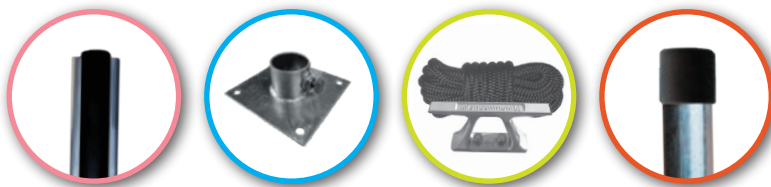
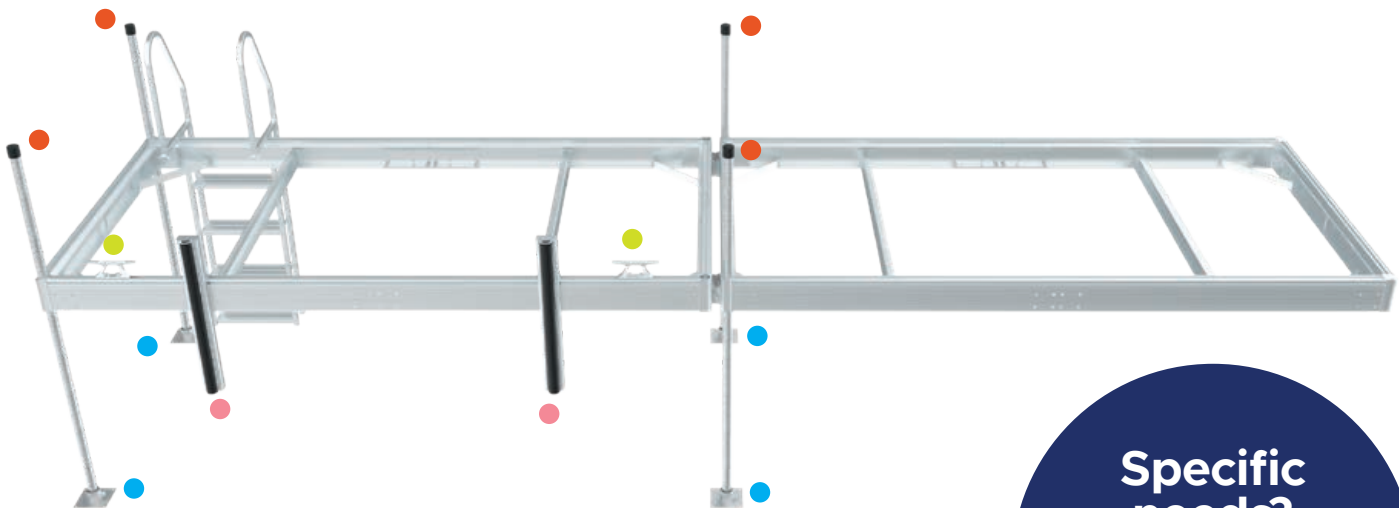
Items included in the ensemble

MULTINAUTIC CODE	DESCRIPTION	QTY	SELECT.
21519	QPF-495, 5' x 10' Aluminum Dock Structure	2	<input type="checkbox"/>
19142	Base Plates and Post Caps for 2 Posts	2	<input type="checkbox"/>
24012	Two 6' Steel Posts	2	<input type="checkbox"/>
19144	Mooring kit with adjustable bumpers	1	<input type="checkbox"/>
15013	4-Step Straight Aluminum Ladder w/Quick-Release «J» Hooks	1	<input type="checkbox"/>

* NOTE: Multinautic offers a pre-cut and kiln-dried Western cedar decking kit (no. 21178, on special order), but you can buy wood or composite in bulk at your dealer if you wish to customize it. You will find on the back of this document the sheet to be presented at the materials counter indicating the needs and the cuts to be made for the realization of your project. If you want a more ergonomic dock ladder, order the angled version #15521.

Installation of the accessories

Assembled view of your project and suggested location of accessories.



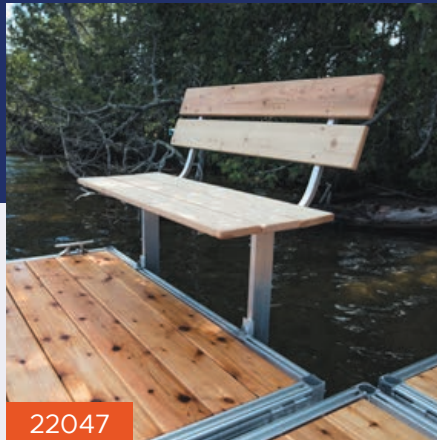
Specific needs?

Check out our section
*Innovations and
Trends*



Innovations & Trends

Multinautic offers accessories to maximize the use of your dock. These products are complements that can be easily integrated into your project and meet special needs you may have.



Non contractual pictures

MULTINAUTIC CODE	DESCRIPTION
21188	Low Deck Support Kit
22047	Aluminum Dock Bench Frame
22018	Aluminum Kayak Supports for posts
22019	Double Aluminum Kayak Rack
22027	Aluminum Paddle Board (SUP) Supports for posts
22000	Wheel axle kits



Planning

This stationary dock is designed to be installed at a depth of 4' or less. It includes 6' piles.

If you wish to install this dock at a depth greater than 4', you will have to purchase longer posts (8' post No.11005) and plan a more demanding installation. As with any structure that relies on posts, the longer the posts, the more likely your dock will be unstable. Sturdy diagonal bracing is strongly recommended and will act as a structural element.

Another alternative to a drop of more than 4' is to opt for a floating dock system.

MULTINAUTIC CODE	DESCRIPTION	SELECT.
11005	8' post	<input type="checkbox"/>
22035	Diagonal brace for 5' wide dock	<input type="checkbox"/>

Your wood needs for your project

You want to customize your decking. It is possible. Go to the building supplies counter to choose your wood species or composite material. Refer to the list of components below so you don't forget anything. For the cutting plan, please refer to the part list available at the desk or from the Assembly Manual of your dock.

WOOD	Optimal*		
Choose the length of the lumber	10'	12'	16'
Quantity of boards required (5/4" x 6")	20	20	14
Quantity of boards required (2" x 4")	9	8	6
HARDWARE	REQUIRED QUANTITIES		
Stainless steel screws #10 x 1-3/4"		24	
Wood screws #10 x 3-1/2"		20	
Wood screws #8 x 2"		300	
Stainless steel screws # 12 x 3"		8	

* Optimal uncut length to minimize wood loss when cutting into boards