



# DIVING BOARDS + STANDS



# COMMERCIAL

# Boards + Stands

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# 90+ YEARS OF DIVING EXPERIENCE

Quality and safety are the hallmarks of S.R.Smith® diving boards and stands. We've built our reputation on our ability to meet a wide range of facility needs with products that are affordable and durable enough to withstand the test of time.

# **REPLACEMENT BOARDS**

\*All diving boards have a 250 lb weight limit, except for the Frontier IV, which has a 400 lb weight limit.



# FRONTIER III COMMERCIAL

Fiberglass reinforced core, acrylic shell with flexible outer edge, matte backside, non-slip sanded tread



# FRONTIER IV

Fiberglass reinforced core, acrylic shell with flexible outer edge, matte backside, non-slip sanded tread



# **OLYMPIAN**

Sturdy, aluminum construction, powder-coated with non-slip tread

Stands	Compatible Diving Boards
2/3 Meter	Frontier III Commercial, Olympian
Econoline 1 Meter	Frontier III Commercial, Olympian
Deluxe 1 & 3 Meter	Frontier III Commercial, Olympian
Steel Meter	Frontier III Commercial, Olympian, Frontier IV*
U-Frame	Frontier III Commercial, Olympian, Frontier IV*

<sup>\*</sup>Frontier IV boards require a special steel meter or U-Frame stand, call customer service for assistance.

# **FULCRUM SETTINGS FOR DIVING BOARDS**

A Board	6′	8′	10′	12′	14′	16′
B Fulcrum	30"	40"	52"	62"	74"	86"
C Tolerance	±3"	±4"	±5"	±6"	±6"	±6"



Diving Boards must be installed with rubber fulcrum pads. Fulcrum settings beyond the stated tolerance void the warranty. Diving boards must be installed level across fulcrum and heel supports. Rubber mounting pads (washers) must be installed. Tightening Schedule can be found in the product's instruction manual.

# Commercial Board Part Numbers

All part numbers shown are for a diving board with a white tread, unless noted.

TO ORDER A DIVING BOARD WITH A MATCHING TREAD, ADD A "T" AT THE END OF THE PART NUMBER.





# FRONTIER III (2-HOLE) | 250 LB WEIGHT LIMIT

Part No.	Board Size	Color	S Weight	hipping (C Length	lass 70) Width	Height
66-209-610S2	10′	Radiant White	88 lbs 40kg	122" 310cm	20" 51cm	3" 8cm
66-209-610S3	10′	Marine Blue	88 lbs 40kg	122" 310cm	20" 51cm	3" 8cm
66-209-610S20	10′	Gray	88 lbs 40kg	122" 310cm	20" 51cm	3" 8cm
66-209-610S21	10′	Silver Gray	88 lbs 40kg	122" 310cm	20" 51cm	3" 8cm
66-209-6122	12′	Radiant White	110 lbs 50kg	146" 371cm	20" 51cm	3" 8cm
66-209-6123	12′	Marine Blue	110 lbs 50kg	146" 371cm	20" 51cm	3" 8cm
66-209-6142	14′	Radiant White	190 lbs 86kg	170" 432cm	20" 51cm	3" 8cm
66-209-6143	14′	Marine Blue	190 lbs 86kg	170" 432cm	20" 51cm	3" 8cm
66-209-6162	16′	Radiant White	230 lbs 104kg	194" 493cm	20" 51cm	3" 8cm
66-209-6163	16′	Marine Blue	230 lbs 104kg	194" 493cm	20" 51cm	3" 8cm

# **OLYMPIAN ALUMINUM (2-HOLE)** | 250 LB WEIGHT LIMIT

	Board		9	Shipping (C	lass 70)	
Part No.	Size	Color	Weight	Length	Width	Height
66-209-3102	10′	Radiant White	78 lbs 35kg	122" 310cm	20" 51cm	3" 8cm
66-209-3103	10′	Marine Blue	78 lbs 35kg	122" 310cm	20" 51cm	3" 8cm
66-209-3122	12′	Radiant White	98 lbs 44kg	146" 371cm	20" 51cm	3" 8cm
66-209-3123	12′	Marine Blue	98 lbs 44kg	146" 371cm	20" 51cm	3" 8cm
66-209-3142	14′	Radiant White	190 lbs 86kg	170" 432cm	20" 51cm	3" 8cm
66-209-3143	14′	Marine Blue	190 lbs 86kg	170" 432cm	20" 51cm	3" 8cm
66-209-3162	16′	Radiant White	206 lbs 93kg	194" 493cm	20" 51cm	3" 8cm
66-209-3163	16′	Marine Blue	206 lbs 93kg	194" 493cm	20" 51cm	3" 8cm

## MOUNTING KITS

• 67-209-913-SS Frontier IV Board

67-209-903-SS
 18" Commercial Board, 10' and 12'
 67-209-904-SS
 20" Commercial Board, 14' and 16'



# FRONTIER IV (2-HOLE) | 400 LB WEIGHT LIMIT

Board			Shipping (Class 70)			
Part No.	Size	Color	Weight	Length	Width	Height
66-209-7082	8′	Radiant White	83 lbs 38kg	98" 249cm	20" 51cm	3" 8cm

 $<sup>^{\</sup>ast}$  Frontier IV Board requires special stand see page 4 for additional info

# Steel Meter Stand



Steel Meter stands are ideal for users that want the best stand money can buy.

- Powder-coated galvanized steel for increased corrosion resistance
- 8', 10' or 12' lengths
- · Stand comes in white, with your choice of board color
- Stainless-steel hardware for added corrosion resistance
- Stand comes in 1/2, 3/4, or 1 meter heights\*
- \* 1 meter heights require handrails order separately

# **Stand Color**



Due to the variance in printing technology, actual color may differ.

All installations must comply with all applicable local and national codes and installation must be completed in accordance with S.R.Smith® installation instructions.

# Compatible with:





Frontier III Commercial (10' and 12')



Frontier IV Commercial (8')



Olympian (10' and 12')

See page 3 for diving board part numbers.

# STEEL METER STANDS

Part No.	Board Size	Stand	Weight	Shipping Length	(Class 70) Width	Height
70-209-501	8′	1/2 Meter	118 lbs 54kg	45" 114cm	17" 43cm	14" 36cm
70-209-502	10′	1/2 Meter	137 lbs 62kg	58" 147cm	18" 46cm	14" 36cm
70-209-510	10′	3/4 Meter	173 lbs 78kg	58" 147cm	23" 58cm	18" 46cm
70-209-512	12'	3/4 Meter	197 lbs 89kg	67" 170cm	23" 58cm	18" 46cm
70-209-520	10′	1 Meter	203 lbs 93kg	57" 145cm	31" 79cm	18" 46cm
70-209-522	12'	1 Meter	225 lbs 102kg	67" 170cm	31" 79cm	18" 46cm

# STEEL METER STAND WITH 8' FRONTIER IV BOARD\*\*

A special Steel Meter Stand was designed to pair specifically with our 8' Frontier IV board (400 lb weight limit). This combination is a great choice for pools with heavy diving traffic and more athletic pool users.

		2 Bo	xes - Shipp	oing (Class	s 70)
Part No.	Description	Weight	Length	Width	Height
70-209-500	½ Meter Stand for Frontier IV Board	118 lbs 54kg	45" 114cm	17" 43cm	14" 36cm
66-209-7082	8' Frontier IV board, White	83 lbs 38kg	45" 114cm	17" 43cm	14" 36cm

<sup>\*\*</sup>The Frontier IV board has 11" bolt centers and requires a special Steel Meter Stand that only works with this board

# **HANDRAILS**

Part No.	Description	Weight	Shipping Length	(Class 70) Width	Height
71-209-550	Handrail for 8' Board	44 lbs 20kg	36" 91cm	64" 162cm	6" 15cm
71-209-551	Handrail for 10' Board	46 lbs 21kg	36" 91cm	78" 198cm	6" 15cm
71-209-552	Handrail for 12' Board	48 lbs 22kg	36" 91cm	88" 224cm	6" 15cm

# Deluxe 1 & 3 Meter Towers





# Compatible with:



Frontier III Commercial (14' + 16')



Olympian (14' + 16')

See page 3 for diving board part numbers.

- Made of carbon steel, stands are galvanized and primed prior to the application of high-quality acrylic urethane enamel paint
- Available in 1 or 3 meter heights with either a dual, heel, left or right mount ladder
- Pair with 14' or 16' diving boards
- Handrails are included and are made of 1.90" OD, .065" wall stainless steel
- Comes standard with a quick adjustable fulcrum (QAF-100) and stainless-steel handrails
- T-bar hinge allows board to pivot up

# **DELUXE 1 & 3 METER TOWERS**

5.10	S		Shipping (		
Part No.	Description	Weight	Length	Width	Height
CAT-1M-203D	Meter Tower Dual Mount	1000 lbs 454kg	132" 335cm	40" 102cm	48" 122cm
CAT-1M-203H	1 Meter Tower Heel Mount	1000 lbs 454kg	132" 335cm	40" 102cm	48" 122cm
CAT-1M-203HA	1 Meter Tower Heel Mount w/ alternate jig	1000 lbs 454kg	132" 335cm	40" 102cm	48" 122cm
CAT-1M-203L	1 Meter Tower Left Mount	900 lbs 408kg	132" 335cm	40" 102cm	48" 122cm
CAT-1M-203R	1 Meter Tower Right Mount	900 lbs 408kg	132" 335cm	40" 102cm	48" 122cm
CAT-3M-203D	3 Meter Tower Dual Mount	1400 lbs 635kg	132" 335cm	40" 102cm	48" 122cm
CAT-3M-203H	3 Meter Tower Heel Mount	1250 lbs 567kg	132" 335cm	40" 102cm	48" 122cm
CAT-3M-203HA	3 Meter Tower Heel Mount w/ alternate jig	1250 lbs 567kg	132" 335cm	40" 102cm	48" 122cm
CAT-3M-203L	3 Meter Tower Left Mount	1175 lbs 533kg	132" 335cm	40" 102cm	48" 122cm
CAT-3M-203R	3 Meter Tower Right Mount	1175 lbs 533kg	132" 335cm	40" 102cm	48" 122cm

- To order a tower without jig add -A to the end of the part number
- Ships from Oregon facility only
- Boards sold separately
- Not recommended for salt pools

All installations must comply with all applicable local and national codes and installation must be completed in accordance with  $S.R.Smith^{\circ}$  installation instructions.

# **PARTS & HARDWARE**

Part No.	Description	Part No.	Description
QAF-100	Quick Adjustable Fulcrum	13-105	Ladder Anchor Jig
12-102	Tie Down Assembly (for 1 & 3 M)	13-106	Heel Post Anchor Jig
12-108	Front Post Anchor Jig	12-111H	Heel Mount Tray Hardware Assembly
6-114-R	Treads with Non-Skid		

# PRE-ORDER ANCHORS FOR NEW CONSTRUCTION

Tower Style	Anchor Jigs Needed
Heel Mount	12-108 & 13-105
Side Mount (Left or Right)	12-108, 13-105 & 13-106
Dual Mount	12-108 & Two 13-105

# Econoline<sup>™</sup> 1 Meter Stand



A durable, all-purpose diving tower for commercial aquatic facilities.

- Made of carbon steel, stands are galvanized and primed prior to the application of high-quality acrylic urethane enamel paint
- Pair with 12' or 14' diving boards
- Platform tray has two 6" slots for proper fulcrum placement and adjustment
- 1.90" OD, .065" wall stainless-steel handrails are not included but are required

		2 Bo	2 Boxes - Shipping (Class 175)				
Part No.	Board Size	Weight	Length	Width	Height		
E-CAT-1M-100	12' 3.66m	315 lbs	86" 218cm	21" 53cm	59" 150cm		
		143kg	27" 68cm	4" 10cm	4" 10cm		
E-CAT-1M-101	14' 4.27m	365 lbs 166kg	92" 234cm	21" 53cm	59" 150cm		
			27" 68cm	4" 10cm	4" 10cm		
25-106 Handrails & Hardware (order separately)		48 lbs 22kg	68" 173cm	35" 89cm	2" 4cm		
25-106A Handrail Only		48 lbs 22kg	68" 173cm	35" 89cm	2" 4cm		

- Diving Boards and Towers are sold separately
- Not recommended for salt pools
- Ships on a pallet

All installations must comply with all applicable local and national codes and installation must be completed in accordance with S.R.Smith $^{\circ}$  installation instructions.

# Compatible with:



Frontier III Commercial (12' + 14')



Olympian (12' + 14')

See page 3 for diving board part numbers.

# 2/3 Meter Deck Level Stand



This versatile, mid-sized tower is a great choice for an aquatic facility that is limited on space.

- Made of carbon steel, stands are galvanized and primed prior to the application of high-quality acrylic urethane enamel paint
- Pair with a 10' or 12' board
- Platform tray has two sets of 6" slots for proper fulcrum placement and adjustment
- Handrails are not included, but are strongly recommended and are made of 1.90" OD, .065" wall stainless steel

			2 Boxes - Shipping (Class 175)			
Part No.	Board Size	Stand	Weight	Length	Width	Height
DLS-100	10' 3m	Deck Level Diving Stand	130 lbs 59kg	63" 160cm	36" 91cm	18" 46cm
DLS-101	10' or 12' 3m or 3.7m	Deck Level Diving Stand	140 lbs 64kg	63" 160cm	36" 91cm	18" 46cm
25-104		DLS-100 Handrails & Hardware (order separately)	40 lbs 18kg	56" 142cm	36" 91cm	18" 46cm
25-106		DLS-101 Handrails & Hardware (order separately)	48 lbs 22kg	68" 173cm	35" 89cm	2" 4cm
25-104A		Handrails Only	32 lbs 14kg	56" 142cm	36" 91cm	18" 46cm
25-106A		Handrails Only	40 lbs 18kg	68" 173cm	35" 89cm	2" 4cm

- Diving Boards and Stands are sold separately
- Not recommended for salt pools
- Ships on a pallet

All installations must comply with all applicable local and national codes and installation must be completed in accordance with S.R.Smith $^{\circ}$  installation instructions.

# Compatible with:



Frontier III Commercial (12' + 14')



Olympian (12' + 14')

See page 3 for diving board part numbers.



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