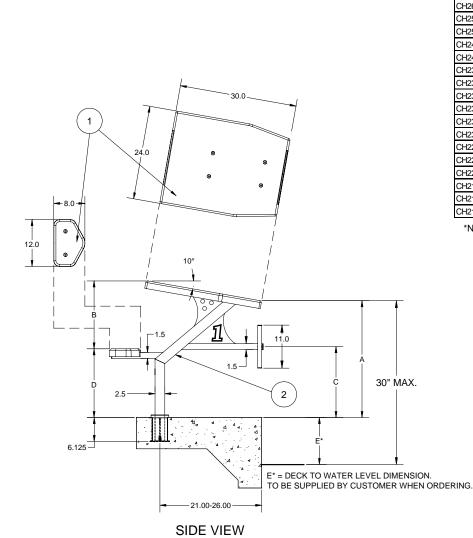
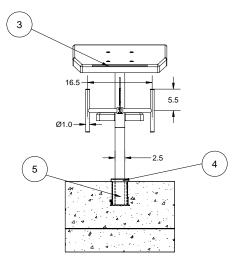
# S.R. Smith LLC Commercial Division Product Specifications - Drawing





PART NUMBER	A*	В	С	D
CH26-30	30	17.42	18.00	17.50
CH26-29.5	29.5	17.42	17.50	17.00
CH26-29	29.5	17.42	17.00	16.50
CH26-28.5	29	17.42	16.50	16.00
CH26-28	28	17.42	16.00	15.50
CH26-27.5	27.5	17.42	15.50	15.00
CH26-27	27	17.42	15.00	14.50
CH26-26.5	26.5	17.42	14.50	14.00
CH26-26	26	17.42	14.00	13.50
CH26-25.5	25.5	17.42	13.50	13.00
CH26-25	25	17.42	13.00	12.50
CH25-24.5	24.5	15.46	12.50	14.00
CH25-24	24	15.46	12.00	13.50
CH24-23.5	23.5	14.96	11.50	13.50
CH24-23	23	14.96	11.00	13.00
CH23-22.5	22.5	13.71	10.50	13.75
CH23-22	22	13.71	10.00	13.25
CH23-21.5	21.5	13.71	9.50	12.75
CH23-21	21	13.71	9.00	12.25
CH23-20.5	20.5	13.71	8.50	11.75
CH23-20	20	13.71	8.00	11.25
CH22-19.5	19.5	12.71	7.50	11.75
CH22-19	19	12.71	7.00	11.25
CH22-18.5	18.5	12.71	6.50	10.75
CH21-18	18	11.46	6.00	11.50
CH21-17.5	17.5	11.46	5.50	11.00
CH21-17	17	11.46	5.00	10.50

\*NOMINAL DIMENSION



FRONT VIEW

Specification Number: SRS-305 Product Description: **QuikBlox RecordQuest Starting Platform** S.R. Smith Part Number: CH21-17-01 to CH26-30-21 NTS Scale: Date: 01/10/06 Revision: С Written By: T. Weil Date: 04/10/03 Date: 04/12/03 Approved By: B. Bisceglia Proprietary and confidential: The information contained in this specification is the sole property of S.R. Smith LLC. Any reproduction in part or whole without the written consent Page 1 of 2 of S.R. Smith LLC is prohibited.

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# **SRS** S.R. Smith LLC Commercial Division **Product Specifications - Written**

Product Name: QuikBlox RecordQuest Starting Platform

Part Number: CH21-17-01 to CH26-30-21

## **General Notes:**

The **QuikBlox RecordQuest Starting Platforms** are designed for use on competitive pools. The weldment is stainless steel and is powder coated for corrosion resistance. The anchor has a replaceable sleeve and is designed to prevent "rocking". This platform can be ordered to fit almost any deck and water height variable. RecordQuest starting blocks are available with built-in strobe lights in both the front and rear of the platform.

### Application:

Depending upon installation design and local codes, this model is suitable for use on competitive pools. The deck to water level dimension indicates which platform is to be used as well as the setback from the pool wall.

### **Specifications:**

) **Step and Platform:** Both the step and platform are constructed of a gel-coat outer surface and a non-slip, sanded tread over a solid laminated board, reinforced with fiberglass. The platform is mounted at a 10° angle. The overall dimensions of the step are 10.5" x 14.5 (266.70mm x 368.30) and the platform overall dimensions are 24" x 30 (609.60mm x 762.00).

**Platform Frame:** The RecordQuest platform frame is constructed of 2.5 in<sup>2</sup> (63.5mm<sup>2</sup>) x .120" (3.05mm) wall, stainless powder coated tubing with end caps welded to the ends. The footboard and backstroke bar are attached to 1.5 in<sup>2</sup> (38.10mm<sup>2</sup>) x .065" wall (1.65mm) powder coated steel tubing and also have caps welded to the ends. A backstroke bar constructed of 1.00" O.D. x .065 wall (25.40mm x 1.65) stainless steel tubing is also capped with stainless steel. The gussets and footboard plate are made of .125" (3.18mm) powder coated stainless steel for added corrosion resistance.

**Strobe Light:** An optional built-in low voltage strobe is located in the front edge of the platform, allowing swimmers to react to sight as well as to sound. An optional rear strobe allows backup timers to focus on their lane rather than on the starter. Banana plug outlets are accessed at the rear of the platform frame for customer supplied cables.

**Escutcheon:** This square escutcheon plate is stamped from .063" (1.60mm) 304 series stainless steel. The dimensions measure a nominal 5.0" x 5.0 x 1.0 (127mm x 127 x 25.4). The Escutcheon is powder coated to match the platform frame.

**Anchor:** (p/n 27-107, see spec sheet for SRS-920) This single post anchor assembly is specially designed to prevent rocking and the liner can be replaced when worn. The assembly consists of a housing constructed of 4.00 in<sup>2</sup> (101.60mm<sup>2</sup>) x .120" (3.05mm) wall stainless steel tubing welded onto a 4.5 in<sup>2</sup> (114.30mm<sup>2</sup>) flange. The anchor is threaded and comes with a 1/4-20 UNC stainless steel grounding screw. The insert is made of urethane to facilitate removal of the platform. A stainless steel cap is provided to mount flush on the deck when the platform is removed.

#### **Additional Product Numbers:**

Model Number	Description	
CH21-17-01 to CH26-30-01	No Strobe Model	
CH21-17-11 to CH26-30-11	Front Strobe Model	
CH21-17-21 to CH26-30-21	Front and Rear Strobe Model	

#### Shipping weight: N/A.

Specification Number:	SRS-305		
Product Description:	QuikBlox RecordQuest Starting Platform		
S.R. Smith Part Number:	CH21-17-01 to CH26-30-21		
Revision:	С	Date: 01/10/06	
Written By:	T. Weil	Date: 04/10/03	
Approved By:	B. Bisceglia	Date: 04/12/03	
Page 2 of 2	Proprietary and confidential: The information contained in this specification is the sole property of S.R. Smith LLC. Any reproduction in part or whole without the written consent of S.R. Smith LLC is prohibited.		

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