

## TECHNICAL DATA SHEET

### DESCRIPTION

The CHC Continuous High Chair is a continuous metal bar support used to maintain the elevation of rebar in reinforced concrete. They consist of a top supporting wire connected by evenly spaced legs welded to two continuous base plate. Continuous High Chair are manufactured in the USA.

### APPLICATION

Continuous High Chair with Plate is used to support upper slab steel over loose compacted soil base, rock base, sand base or carton forms during construction.

### PRODUCT SPECIFICATION

- 5ft. lengths
- (2) 1" wide base plates
- Cover height 2" to 15" in 1/4" increments
- Available; Epoxy Coated, Hot Dipped, Galvanized and Plain finish



### FEATURES

- Strong, resistance welded construction
- Manufactured in the USA

### HOW TO SPECIFY

Continuous High Chair with Plate shall be manufactured specified for rebar support by Dayton Superior Corp.

### APPROVALS / COMPLIANCE

- ACI315-99
- ACI-318R-14

### INSTALLATION

1. Per ACI 315-99

### RELATED PRODUCTS

- HCM - High Chairs for Metal Decking
- CHCU - Continuous High Chair Uppers
- PC110 - Rebar Impalement Safety Cap

### HOW TO ORDER

- Specify:
  1. Quantity
  2. Name
  3. Cover Height
  4. Special Coating
- Example: 500, CHC Continuous High Chairs, 4" cover, epoxy coated

### ORDERING INFORMATION

#### PLAIN

Product Code	Description	Weight
74900	2" X 5'	0.6 LB
74908	2-1/2" X 5'	0.5 LB
74916	3" X 5'	0.65 LB
74924	3-1/2" X 5'	0.5 LB
74932	4" X 5'	0.7 LB
74940	4-1/2" X 5'	0.5 LB
74948	5" X 5'	0.72 LB
74956	5-1/2" X 5'	0.5 LB
74964	6" X 5'	0.76 LB

### MANUFACTURER

Dayton Superior Corporation  
 1125 Byers Road  
 Miamisburg, OH 45342  
 Customer Service: 888-977-9600  
 Technical Services: 877-266-7732  
 Website: [www.daytonsuperior.com](http://www.daytonsuperior.com)

## TECHNICAL DATA SHEET

**WARRANTY (ACCESSORIES)**

Limited Warranty. Dayton warrants, for a period of 60 days from the date of shipment (three years from the date of shipment in the case of formwork, excluding any consumable Products included with such formwork), that Products and any associated application drawings and engineering services provided by Dayton ("Ancillary Services") will be free from defects in material and workmanship and, in the case of custom designed formwork, that the formwork will meet the specifications set forth in the design drawings approved by Dayton and Customer. Any claim under this warranty must be made in writing within such warranty period. If any Product and/or Ancillary Service covered by a timely claim are found to be defective, Dayton will, within a reasonable time, make any necessary repairs or corrections or, at Dayton's option, replace the Product. Unless pre-authorized by Dayton in writing, Dayton will not accept any charges for correcting defects or accept the return of any Product. This warranty will not apply to any Products that have been subjected to misuse, neglect, storage damage, misapplication, accident or any other damage caused by any person other than Dayton, or that have not been maintained in accordance with Dayton's specifications. THIS LIMITED WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES AS TO THE PRODUCTS AND ANCILLARY SERVICES. DAYTON MAKES NO OTHER WARRANTIES OR GUARANTEES, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE. THE REMEDIES SET FORTH IN THIS SECTION ARE CUSTOMER'S EXCLUSIVE REMEDY FOR BREACH OF WARRANTY.