

## TECHNICAL DATA SHEET

### DESCRIPTION

The Plastic High Chair is a high strength, individual, all-purpose plastic rebar chair used to maintain the elevation of rebar in reinforced concrete. It consists of a one-piece molded plastic chair and is offered in a wide range of heights. Each chair provides dual height positioning for greater flexibility on the job and reduced inventory needs.

### APPLICATION

The Plastic High Chair can be used on wood, steel, composite, or concrete forming surfaces. The chair can support a single upper mat of rebar or mesh while the open leg design also allows for straddling a lower mat in some applications. This chair is suitable for all applications and job types, including tilt up construction.

### PRODUCT SPECIFICATION

- Fits rebar #3 - #10
- Heights available from ¾" to 10-½"
- Available in ¼" increments
- Conforms to CRSI corrosion protection and performance guidelines



### FEATURES

- Grey plastic for discrete surface visibility
- Designed for optimal concrete flow and consolidation
- Minimal footprint on form surface
- Dual height
- Straddle capabilities

### BENEFITS

- High strength plastic for maximum load capacity
- Non-corrosion materials
- No assembly required

### RELATED PRODUCTS

- PSC - Aztec® Straddle Chair™
- PTC - Aztec® Tower Chair™
- PHC - Aztec® HY Chair™ (Hybrid)
- Aztec® EZ Set Chair™

### HOW TO ORDER

Specify (1) quantity (2) name (3) rebar cover height  
 Example: 2000, Plastic High Chair, 5" & 5-1/2"

### ORDERING INFORMATION

#### PLASTIC HIGH CHAIR

Product Code	Description
PHC.75-.75	¾"
PHC1-1.5	1" & 1-1/2"
PHC1.25-1.75	1-1/4" & 1-3/4"
PHC2-2.5	2" & 2-1/2"
PHC2.25-2.75	2-1/4" & 2-3/4"
PHC3-3.5	3" & 3-1/2"
PHC3.25-3.75	3-1/4" & 3-3/4"
PHC4-4.5	4" & 4-1/2"
PHC4.25-4.75	4-1/4" & 4-3/4"
PHC5-5.5R	5" & 5-1/2"
PHC5.25-5.75R	5-1/4" & 5-3/4"
PHC6-6.5R	6" & 6-1/2"
PHC6.25-6.75R	6-1/4" & 6-3/4"
PHC7-7.5R	7" & 7-1/2"
PHC7.25-7.75R	7-1/4" & 7-3/4"
PHC8-8.5R	8" & 8-1/2"
PHC8.25-8.75R	8-1/4" & 8-3/4"
PHC9-9.5R	9" & 9-1/2"
PHC9.25-9.75R	9-1/4" & 9-3/4"
PHC10-10.5R	10" & 10-1/2"

**TECHNICAL DATA SHEET****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)

**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.