

## **TECHNICAL DATA SHEET**

### **DESCRIPTION**

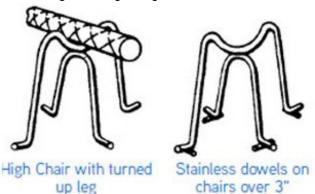
Dayton Superior's Individual High Chair is used to support upper steel directly or by means of a carrier bar. Available in 2" to 15" heights in bright basic, plastic protected, epoxy-coated, or galvanized wire.

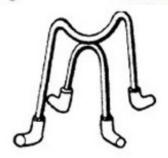
#### **APPLICATION**

To support reinforcing bar or wire mesh during concrete placement in Flat Slab, Tilt Wall Panel, Elevated Slabs, Precast Panels projects, to maintain proper concrete coverage.

#### PRODUCT SPECIFICATION

■ Cover Height: Available in heights of 2" to 15" in increments of 1/4". Chairs over 12" require cross bracing or lacing of legs.





Plastic tipped legs available

#### **FEATURES**

- Forming cradle for placing reinforcing bar.
- Designed to resist deformation under construction loading.
- Wide leg span to allow chair to straddle lower bars.
- Foot designed for use on multiple forming surfaces. Plastic Dipped and Plastic Tipped chairs designed for exposed conditions, i.e. Tilt Wall Panels.

#### **ORDERING INFORMATION**

#### **INDIVIDUAL HIGH CHAIR - PLAIN**

Product Code	Description	Weight
73100	2"	0.15 LB
73110	2-1/4"	0.16 LB
73120	2-1/2"	0.17 LB
73130	2-3/4"	0.18 LB
73140	3"	0.19 LB
73150	3-1/4"	0.21 LB
73160	3-1/2"	0.22 LB
73170	3-3/4"	0.25 LB
73180	4"	0.25 LB
73190	4-1/4"	0.26 LB
73200	4-1/2"	0.28 LB
73210	4-3/4"	0.29 LB
73220	5"	0.32 LB
73230	5-1/4"	0.43 LB
73240	5-1/2"	0.45 LB
73250	5-3/4"	0.46 LB
73260	6"	0.49 LB
73270	6-1/4"	0.49 LB
73280	6-1/2"	0.51 LB
73290	6-3/4"	0.52 LB
73300	7"	0.56 LB
73310	7-1/4"	0.57 LB
73320	7-1/2"	0.59 LB
73330	7-3/4"	0.60 LB
73340	8"	0.62 LB
73350	8-1/4"	0.62 LB
73360	8-1/2"	0.66 LB
73370	8-3/4"	0.66 LB
73380	9"	0.68 LB
72700	9-1/4"	0.95 LB
72710	9-1/2"	0.96 LB
72720	9-3/4"	0.98 LB
72730	10"	0.99 LB
72740	10-1/4"	1.01 LB
72750	10-1/2"	1.03 LB
72760	10-3/4"	1.05 LB
72770	11"	1.08 LB
72780	11-1/4"	1.10 LB
72790	11-1/2"	1.10 LB
72800	11-3/4"	1.14 LB
72810	12"	1.20 LB

Page 1 of 3 File Date: 9/28/2018



## **TECHNICAL DATA SHEET**

#### INDIVIDUAL HIGH CHAIR - PLASTIC TIPPED

Product Code	Description	Weight
73106	2"	0.15 LB
73116	2-1/4"	0.16 LB
73126	2-1/2"	0.17 LB
73136	2-3/4"	0.18 LB
73146	3"	0.19 LB
73156	3-1/4"	0.21 LB
73166	3-1/2"	0.22 LB
73176	3-3/4"	0.24 LB
73186	4"	0.24 LB
73196	4-1/4"	0.25 LB
73206	4-1/2"	0.25 LB
73216	4-3/4"	0.28 LB
73226	5"	0.31 LB
73236	5-1/4"	0.40 LB
73246	5-1/2"	0.41 LB
73256	5-3/4"	0.41 LB
73266	6"	0.45 LB
73276	6-1/4"	0.47 LB
73286	6-1/2"	0.48 LB
73296	6-3/4"	0.49 LB
73306	7"	0.51 LB
73316	7-1/4"	0.54 LB
73326	7-1/2"	0.54 LB
73336	7-3/4"	0.55 LB
73346	8"	0.58 LB
73356	8-1/4"	0.63 LB
73366	8-1/2"	0.66 LB
73376	8-3/4"	0.66 LB
73386	9"	0.66 LB
72706	9-1/4"	0.89 LB
72716	9-1/2"	0.95 LB
72726	9-3/4"	0.97 LB
72736	10"	1.03 LB
72746	10-1/4"	1.05 LB
72756	10-1/2"	1.07 LB
72766	10-3/4"	1.07 LB
72776	11"	1.12 LB
72786	11-1/4"	1.12 LB
72796	11-1/2"	1.12 LB
72806	11-3/4"	1.13 LB
72816	12"	1.20 LB

# INDIVIDUAL HIGH CHAIR - PLASTIC DIPPED

Product Code	Description	Weight
73103	2"	0.16 LB
73113	2-1/4"	0.17 LB
73123	2-1/2"	0.18 LB
73133	2-3/4"	0.20 LB
73143	3"	0.21 LB
73153	3-1/4"	0.22 LB
73163	3-1/2"	0.24 LB
73173	3-3/4"	0.26 LB
73183	4"	0.26 LB
73193	4-1/4"	0.28 LB
73203	4-1/2"	0.29 LB
73213	4-3/4"	0.30 LB
73223	5"	0.36 LB
73233	5-1/4"	0.44 LB
73253	5-3/4"	0.48 LB
73243	5-1/2"	0.45 LB
73263	6"	0.50 LB
73273	6-1/4"	0.51 LB
73283	6-1/2"	0.53 LB
73293	6-3/4"	0.54 LB
73303	7"	0.57 LB
73313	7-1/4"	0.60 LB
73323	7-1/2"	0.61 LB
73333	7-3/4"	0.64 LB
73343	8"	0.64 LB
73353	8-1/4"	0.65 LB
73363	8-1/2"	0.67 LB
73373	8-3/4"	0.67 LB
73383	9"	0.68 LB
72713	9-1/2"	1.02 LB
125226	9-3/4"	1.04 LB
72733	10"	1.00 LB
125403	10-1/2"	1.08 LB
125227	11"	1.12 LB

#### INDIVIDUAL HIGH CHAIR - GALVANIZED & PLASTIC TIPPED

Product Code	Description	Weight
73108	2"	0.15 LB
73129	2-1/2"	0.20 LB
106120	2-3/4"	0.20 LB
73149	3"	0.19 LB
73169	3-1/2"	0.24 LB
106130	4"	0.24 LB
120974	4-1/2"	0.31 LB
106140	5"	0.31 LB

Page 2 of 3 File Date: 9/28/2018



## **TECHNICAL DATA SHEET**

#### INDIVIDUAL HIGH CHAIR - EPOXY COATED (CLASS 1A)

Product Code	Description	Weight
73107	2"	0.17 LB
73117	2-1/4"	0.17 LB
73127	2-1/2"	0.18 LB
73137	2-3/4"	0.20 LB
73147	3"	0.20 LB
73157	3-1/4"	0.22 LB
73167	3-1/2"	0.23 LB
73177	3-1/4"	0.25 LB
73187	4"	0.25 LB
73197	4-1/4"	0.27 LB
73217	4-3/4"	0.30 LB
73207	4-1/2"	0.28 LB
73227	5"	0.33 LB
73237	5-1/4"	0.44 LB
73247	5-1/2"	0.46 LB
73257	5-3/4"	0.47 LB
73267	6"	0.50 LB
73277	6-1/4"	0.51 LB
73287	6-1/2"	0.53 LB
73297	6-3/4"	0.54 LB
73307	7"	0.56 LB
73317	7-1/4"	0.58 LB
73327	7-1/2"	0.59 LB
73337	7-3/4"	0.61 LB
73347	8"	0.62 LB
73357	8-1/4"	0.64 LB
73367	8-1/2"	0.67 LB
73377	8-3/4"	0.68 LB
73387	9"	0.71 LB
72707	9-1/4"	0.97 LB
72717	9-1/2"	0.98 LB
72727	9-3/4"	0.99 LB
72737	10"	1.00 LB
72747	10-1/4"	1.07 LB
72757	10-1/2"	1.40 LB
72767	10-3/4"	1.11 LB
72777	11"	1.18 LB
72787	11-1/4"	1.20 LB
72797	11-1/2"	1.20 LB
72807	11-3/4"	1.24 LB
72817	12"	1.28 LB

## **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.

## **MANUFACTURER**

Dayton Superior Corporation 1125 Byers Road Miamisburg, OH 45342

Customer Service: 888-977-9600 Technical Services: 877-266-7732 Website: www.daytonsuperior.com

Page 3 of 3 File Date: 9/28/2018