

A heavy duty steel frame and solid HDPE wheel support spacer that is strong, durable and engineered to centralize heavy reinforcing steel cages within drilled shafts, battered drilled shafts as well as within the rock sockets. They are also used in applications where spiral reinforcing steel cages are used.

## APPLICATIONS

- Bridge Foundations
- Building Foundations
- Retaining Wall Foundations
- Street Light Foundations
- High Mast Foundations
- Transmission Line Foundations
- Sub-station Foundations
- Tower Foundations
- Slurry Walls

## **CONSTRUCTION BENEFITS**

- Saves time and money with minimal installation costs
- Provides an excellent guide system for placement of fabricated rebar cages into drilled or excavated shafts
- · Economical to use
- Ensures fabricated rebar cages are properly positioned for concrete placement
- Provides proper clearance between the bar reinforcement and the earthen walls of the excavation
- Provides quality assurance of the subcontractor's performance for the contractor and owner
- Provides quality assurance of the contractor's performance for the engineer and owner
- Has low labor requirements, resulting in project cost savings



MODEL	COVER	BAR SIZE	QTY.	WT.
HP200E	2.0"	NA	25	35 lbs
HP275E	2.75"	NA	25	36 lbs
HP350E	3.5"	NA	25	37 lbs
HP450E	4.5"	NA	25	38 lbs
HP600E	6.0"	NA	25	39 lbs
HP800E	8.0"	NA	20	27 lbs

\*Available in power-coated version, non-stock item



Guiding rebar cage into drilled shaft with Hairpin and ShaftSpacer system attached



Attaching the Hairpin with tie-wire

