



## Small Mobile Spider 13.5m Concrete Placing Boom Radio Remote Control

### Basic Information

- Place of Origin: China
- Brand Name: Avitt ZHONGFAN or others
- Certification: CE, ISO
- Model Number: HGY13 Concrete placing boom
- Minimum Order Quantity: 1 set
- Price: \$15500-28800 per set
- Packaging Details: Naked packing, 40'HC containers per set placing boom
- Delivery Time: 10-15 days after receiving the deposit or origin LC
- Payment Terms: TT, LC, Western Union, MoneyGram
- Supply Ability: 100 sets per month



### Product Specification

- Application: Buildings And Projects
- Type: Fixed And Mobile Type
- Power Type: Electric
- Max. Vertical Conveying Distance: 13m
- Max. Horizontal Conveying Distance: 13m
- Power supply: 380V/50Hz Or According To Client's Requirements
- Rotation Scope: 360
- System Pressure: 20 MPa
- Highlight: 13m Mobile Spider Concrete Placing Boom, Small Mobile Spider Concrete Placing Boom, Remote Control Concrete Placing Boom



### More Images



## Product Description

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#### Performance parameters

Max. boom length - 13 m;

Concrete pipe line (steel, DN125 mm), outer diameter of the and fitting on pipes - 148 mm

The High pressure flexible concrete hose with two and fitting (3000 mm) must be included in the delivery;

Support - outrigger (4 legs);

Remote control - wired remote control.

#### Specification

| Mobile Hydraulic Concrete Placing Boom  |                |                |                |                     |                     |             |
|-----------------------------------------|----------------|----------------|----------------|---------------------|---------------------|-------------|
| Project name                            | HGY14          | HGY15          | HGY17          | HGY19               | HGY21               | HGY23       |
| Max. working radius                     | 13.5m          | 15m            | 16.5m          | 19m                 | 20.6m               | 22.7m       |
| Tilt working range                      | 0°~84°         | 0°~89°         | 0°~84°         | 0°~84°              | 0°~84°              | -4°~90°     |
| Slewing working range                   | Full Rotary    |                |                |                     |                     |             |
| Motor power of hydraulic washing system | 4kw            | 4kw            | 5.5kw          | 7.5kw               | 22kw                | 22kw        |
| Working pressure of hydraulic system    | 20mpa          | 20mpa          | 20mpa          | 20mpa               | 32mpa               | 32mpa       |
| Slewing speed                           | 0.46r/min      | 0.2-0.3/min    | 0.2-0.3/min    | 0.2-0.3/min         | 0.2-0.3/min         | 0.2-0.3/min |
| Concrete pipe specification             | Ø125*4         |                |                |                     |                     |             |
| Length of hose at arm end               | 3m             |                |                |                     |                     |             |
| Outrigger span                          | 4000*4000mm    |                | 4231*4231mm    |                     | 5167*5167mm         |             |
| Overall size of the machine             | 8900*4000*2585 | 6000*5000*4000 | 6670*5730*4510 | 6500*4800*4600*5312 | 6839*5089*5060*5800 |             |
| Slewing angle                           | 360°           | 360°           | 360°           | 360°                | 360°                | 360°        |
| Weight (self-weight/counterweight T)    | 2.7/4.3        | 3.23/5.43      | 5/7.2          | 5.3/7.5             | 7.7/9.9             | 8/10.2      |

#### Our Skilled Team

Our R&D team is made up of the most prestigious, experienced engineers and experts in this field. Our technicians team are all experienced senior mechanics.

We provide satisfactory service (pre-sale, while-sale, after-sale).

Our professional advice and instruction are always available and acceptable.

#### FEATURES

1. One button stabilization technology

The press of a button brings the boom to a smooth and immediate stop.

2. Smart boom system

Advanced technology to increase overall efficiency and reduce operator fatigue.

3. Boom anti-vibration technology

Minimizes chatter during pumping, to allow steady delivery.

4. Swing control technology

Rotary braking delivers precise swing operations.

5. Highly wear-resistant parts

Improved service life and reduced operating costs.

6. Protection technology

Features such as boom overload protection and hydraulic oil level monitoring are used to prevent damage.

7. Energy-saving technology

Increased pumping efficiency equals reduced fuel consumption.

#### A. Pre-sales service:

1. Selecting the most suitable equipment,
2. Designing your personal machinery according to special construction demands,
3. Training your technicians to operate our equipment,
4. Providing advice to ensure equipment running well in various construction. environments,
5. Making new construction scheme if necessary.

#### B. Sales service:

1. Equipment delivery transport agent,
2. Equipment quality control before delivery,
3. Introduce our service system to customers.

#### C. After-sales service:

1. Making the first construction scheme,
2. Installing and debugging your equipment,
3. Troubleshooting on site, prompt and initiative,

4. door to door accessories and parts,
5. Opportunities to get technical communications with our engineers.

**D. Value-added service:**

1. Overall process and zero distance technology tracking service for key projects,
2. Carry out large maintenance business,
3. Regular equipment checking service,
4. Technology update,
4. Provide professional periodic maintenance standards for customers.

**Photos**



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