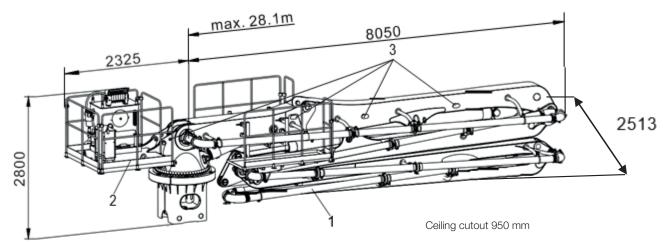


# Stationary placing boom

## **HGR 28**

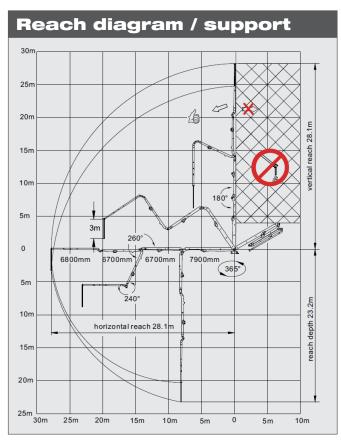


Note: Standard version. Dimensions and weights depend on model and equipment. For illustration only.

- 1 4-section arm assembly with concrete line 125 mm diameter, arm 1 split and 3 m end hose
- 2 Revolving table with mounted hydraulic unit 15 kW 380V 50Hz (on request special voltage and frequency), hydraulic oil tank and electric control cabinet
- 3 Crane hooks

| Ceiling cutout 950 mm  | Ceiling cutout 450 mm |  |  |  |  |  |
|------------------------|-----------------------|--|--|--|--|--|
|                        |                       |  |  |  |  |  |
| Ceiling cutout 1210 mm |                       |  |  |  |  |  |

| Technical data |                               |          |  |  |  |
|----------------|-------------------------------|----------|--|--|--|
| Boom           | Folding system                | 4-arm Z  |  |  |  |
|                | Vertical reach                | 28.1 m   |  |  |  |
|                | Horizontal reach              | 28.1 m   |  |  |  |
|                | Reach depth                   | 23.2 m   |  |  |  |
|                | Delivery line                 | DN 125   |  |  |  |
|                | End hose length               | 3 m      |  |  |  |
|                | Max. column height            | 18 m     |  |  |  |
|                | 365 °                         |          |  |  |  |
| Dimensions     | Overall length                | 10375 mm |  |  |  |
|                | Width                         | 2513 mm  |  |  |  |
|                | Height                        | 2800 mm  |  |  |  |
| Weight         | Placing boom                  | 3.9 t    |  |  |  |
|                | Pedestal<br>without powerpack | 3.7 t    |  |  |  |



| Standard Equipment HGR 28 |  |  |                  |   |  |  |  |
|---------------------------|--|--|------------------|---|--|--|--|
| Boom                      | Arm assembly HGR incl. transportation frame                        |  | Column           | Climbing device (3 pcs floor frame,                       |  |  |  |
|                           | Boom control, proportional   |  |                  | climbing cylinders and bolts)  Cruciform base "X version" |  |  |  |
|                           | Boom pedestal  |  |                  | Ladder sections with rear protection                      |  |  |  |
|                           | Delivery line (2-layer), DN 125, 5.5"                              |  |                  | Set of cross bars for cruciform base                      |  |  |  |
|                           | E-motor, 15 kW, star-delta start                                   |  |                  | "X version" w/o foundation anchoring                      |  |  |  |
|                           | Elhydraulic power pack 15 kW 380 V/50 Hz                           |  |                  | Tubular column 2 x 9 m, with pipework                     |  |  |  |
|                           | End hose 3 m, DN 125   |  | Working platform |   |  |  |  |
|                           | Operating instruction and spare parts manual English (1 set paper) |  |                  |   |  |  |  |
|                           | Paintwork arm assembly / base structure: SANY red                  |  |                  |   |  |  |  |
|                           | Radio remote control, proportional                                 |  |                  |   |  |  |  |
|                           | Tool kit incl. standard equipment                                  |  |                  |   |  |  |  |

## **Available Options**

Cruciform base, ballasted

Special voltage 480 V/60 Hz

Tubular columns 3 x 6 m, instead of standard 2 x 9 m

#### For sale outside EU countries.

See quotation for exact serial delivery scope.

Materials and specifications are subject to change without further notice in accordance with our continuous technical innovations. Photos and illustrations may include additional equipment.

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