

ČERPADLO BETONU - KCP52ZX6-170



TECHNICAL DATA:

total length – 12,85m/ total height – 3,99m/ unfolding height – 10,8m/ total weight – 37,57t

Boom Specifications

| | |
|---------------------------|-------------------------|
| Vertical reach | 51,3m |
| Horizontal reach | 46m |
| Reach from front of truck | 44,6m |
| Unfolding height | 11m |
| Section articulation | 92°/180°/225°/180°/210° |
| Rotation | 370° |
| Delivery line | 125mm |
| Proportional boom | Yes |
| End hose length | 3,5m |
| Outrigger spread-front | 9,1m |
| Outrigger spread-rear | 10,6m |
| Max.outrigger weight | 38,000kg |

Pump specifications

| | |
|---------------------|---------------------------------|
| Maximum output | 170m ³ /h |
| Concrete cylinder | Ø230×2100mm |
| Stroke per minute | 33 |
| Concrete pressure | 87bar |
| Hopper capacity | 0,6m ³ |
| S-tube | Ø200×Ø180mm |
| Hydraulic pump | Rexroth – A20VLO190 |
| Cycling system | Hydraulic with manual overrides |
| Max. aggregate size | 40mm |

Working diagram

