



HHK 25S

Hydraulic Impact Hammer

The **HHK 25S** is a special impact hammer for driving large diameter steel tubes.

It can be operated by the hydraulic system of the rig or by a separate power pack. The hammer can be used in free hanging or leader applications.

| JUNTTAN HHK 25S | | |
|---|--|--|
| Max. energy | kNm (ft-lbs) | 368 (271 500) |
| Stroke | m (ft) | 0.05 - 1.5 (³ / ₁₆ - 4 ¹⁵ / ₁₆) |
| Blows per minute | | 30 - 100 |
| Ram weight | kg (lb) | 25 000 (55 120) |
| Total weight including A-type drive cap | kg (lb) | 40 000 (88 180) |
| Oil flow | l/min (gpm) | 800 (215) |
| Operating pressure | bar (PSI) | 250 (3 626) |
| Hoses - pressure line | mm (inch) | 2 x 38 (1 ½) |
| - return line | | 2 x 38 (1 ½) |
| Drive cap types | | A for steel tubes |
| Max. pile diameter with standard drive cap | mm (inch) | A: O 1420 (55.9) |
| Larger drive cap diameters available on special request | | |
| Suitable power packs | | 25 CCU - 30 CCU |
| Optional equipment | | |
| <ul style="list-style-type: none"> • guide claws • energy measurement device • additional drive caps | <ul style="list-style-type: none"> • pile sleeves • lifting cat • flying leader | <ul style="list-style-type: none"> • power packs • additional noise insulation package |

Junttan Oy reserves the right to amend the specification without prior notice. Error and misprints reserved. 2 January 2006 - version M1HHK25S002.