

# Hydraulic Pile Breaker

Model: TJS315S/380S



## PILE BREAKER

| Model                      | Unit   | TJS315S     | TJS380S     |
|----------------------------|--------|-------------|-------------|
| Pile dia                   | mm     | 300-1050    | 600-1800    |
| Max. rod pressure          | kn     | 280         | 600         |
| Max. cylinder stroke       | mm     | 135         | 150         |
| Max cylinder pressure      | mpa    | 30          | 30          |
| Max single cylinder flow   | l/min  | 20          | 30          |
| Cutting efficiency         | Pcs/8h | 40/8h       | 32/8h       |
| Max. single cutting height | mm     | ≤300        | ≤300        |
| Suitable excavator weight  | t      | ≥20         | ≥35         |
| Single module weight       | kgs    | 100         | 230         |
| Single module size         | mm     | 645×444×316 | 696×566×350 |
| Operation size             | mm     | Φ2098×4000  | Φ3316×4000  |
| Overall weight             | kgs    | 1700        | 4500        |



## PUMP STATION

| Model                      | Unit             | TJ37 |
|----------------------------|------------------|------|
| Fuel tank volume           | l                | 320  |
| Max. flow rate             | l/min            | 120  |
| Max. operating pressure    | bar              | 315  |
| Motor power                | kw               | 22   |
| Motor frequency            | hz               | 50   |
| Motor voltage              | v                | 380  |
| Motor working speed        | rpm              | 1460 |
| Working wieght (full tank) | kg               | 850  |
| Wireless control distance  | m                | 200  |
| Matched Pile Cutter Model  | TJS315S, TJS380S |      |



NOTE! : Specifications are subject to change without notice.