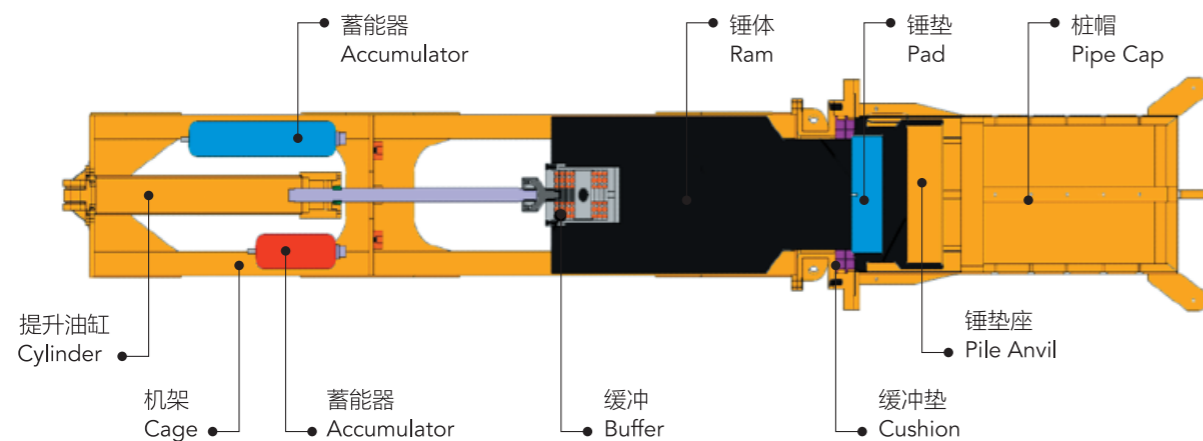


Hydraulic Impact Hammer



| Piling Hammer Type | | FHP3 | FHP5 | FHP7 | FHP9 | FHP11 | FHP12 | FHP14 | FHP16 |
|-----------------------------------|-------------------|----------------|---------------|--------------|--------------|--------------|----------------|----------------|----------------|
| Ram Mass | kg | 3000 | 5000 | 7000 | 9000 | 11000 | 12000 | 14000 | 16000 |
| Stroke (Range) | mm | 0~1200 | 0~1500 | 0~1200 | | | 0~1500 | | |
| Max.Impact Energy | kJ | 36 | 75 | 84 | 108 | 132 | 180 | 210 | 240 |
| Frequency (Range) | min ⁻¹ | 40~120 | | | | | | 36 | |
| Flow Required | L/min | ≧120 | ≧180 | ≧180 | ≧180 | ≧180 | 450 | 450 | 450 |
| Working Pressure | Bar | 160 | 220 | 250 | 280 | 310 | 180 | 250 | 280 |
| Overall Size (LxWxH) | mm | 3650x1520x1080 | 5250x990x1500 | 6317x766x775 | 6317x766x775 | 6887x766x775 | 5940x1570x1830 | 6210x1570x1830 | 6480x1570x1830 |
| Overall Weight | kg | 6200 | 8300 | 10200 | 12200 | 14200 | 19600 | 21800 | 24000 |
| Power Pack Type | | HP180 | | | | | HP360 | | |
| Engine | Type | 6BTA5.9-C 180 | | | | | NTA855-P360 | | |
| Power | KW/HP | 132/180 | | | | | 269/360 | | |
| Rated Speed | rpm | 2200 | | | | | 2100 | | |
| Max.Presure | Bar | 350 | | | | | 180 | 250 | 280 |
| Max.Flow | L/min | 280 | | | | | 450 | | |
| Overall Size (LxWxH) | mm | 2580X1332X1818 | | | | | 3800X1500X2400 | | |
| Overall Weight (Without Oil fuel) | kg | 2000 | | | | | 4500 | | |

