



H-BEAM PILE EXTRACTOR



Piling Equipment
BY-PM300LS



BY-PM200DS

Working Principle

H-beam Pile Extractor grip the pile head with its clip and hydraulic cylinder compulsory jacked pile clamping apparatus, make it rise up a certain distance, then pull out pile hop by hop. It is used in clay, sand or containing a small amount of gravel soil to pull out the i-beam pile or h-beam steel piles.

Engineering Application Scope

H-beam Hydraulic Pile Extractor is mainly used in municipal construction, pipe laying, engineering, sewage treatment, supporting the construction of tunnel. Recycle the H-beam steel piles to reduce the disposable of h-beam piles and reduce construction cost. The whole machine can adapt narrow space and insufficient space on the top of site.

Product Advantage

- 1.Similar products currently use separate pile drawing machine while our company use autonomous design one-piece structure hydraulic pile extractor. Integral lifting operation more easy and cost less time.
- 2.Suitable for 500mm-700mm h-beam piles and other commonly used specifications pulling operations. If you need to pull out 900mm h-beam piles, then it needs custom-made.
- 3.BY-BZJ-300DS Hydraulic pile extractor, modern design, chassis removable. No matter how dense is the steel pile, it can also easily pull out.
- 4.BY-BZJ-300LS Hydraulic pile extractor, design is more human nature, efficient. Equipped with double oil-saving cylinder, it has the function of regulating speed and can save more time. Wireless remote control, easy to learn.

| Model | Nominal working pressure | Rated pile drawing force | H-beam specification | Max.Flow | Max.clamping force |
|-----------|--------------------------|--------------------------|----------------------|----------|--------------------|
| BYPM200DS | 32MPa | 200t | 300mm-800mm | 160L/min | 260t |
| BYPM300LS | 32MPa | 135t | 200mm-500mm | 160L/min | 220t |

