

# ROUND PILE BREAKER

## 圆形破桩机



### 主要特点 MAIN FEATURE

#### 01

统一规格的模块, 大小尺寸相同, 破小桩用少数量的模块, 破大桩模块数量增加, 破桩直径可达2500mm, 支持定制3300mm。

Modules with unified specifications have the same size. A small number of modules are used to break small piles. The number of modules is increased to break large piles. The pile diameter can reach 2500mm, and the diameter of the pile can be customized to 3300mm.

#### 02

静音环保破桩  
Silent and environmentally friendly broken pile

#### 03

高强度钎杆, 独特设计, 寿命长更换简单  
High-strength drill rod, unique design, long life and easy replacement

#### 适用范围

scope of application

\* 粉碎混凝土、砖块等建筑材料, 拆解桥梁、房屋等大型建筑

\* It is used for crushing construction materials such as concrete and bricks, and can also dismantle large buildings such as bridges and houses.

### 破桩机参数 PARAMETER

模块数量 Module Number	单位 Unit	4	8	9	10	11	12	13	14	15	16	17	18
最大空间 Maximum space	KG	600	880	1050	1220	1380	1550	1710	1880	2040	2200	2370	2550
组合总重量 Combination total weight	KG	1340	2680	3015	3350	3685	4020	4355	4690	5025	5360	5695	6030
破桩直径范围 Pile diameter range	mm	400-600	600-800	800-1000	1000-1150	1150-1300	1300-1500	1500-1650	1650-1800	1800-1970	1970-2200	2200-2360	2360-2500
适用挖机吨位 Hydraulic excavator	T	20T-30T				30T-40T			液压系统/泵站 Hydraulic system/pump station				

钎杆最大加压力 Max.Thrust	300KN	单根油缸最大顶力 Max.Cylinder required	20L/min	配套工程机械吨位 Machinery Tonnage	20t	
液压油缸最大行程 Max.Cylinder Trip	300mm	钎杆直径 Chisel diameter	110mm	单一模块重量 Single module weight	330KG	定位销 Location pin Φ40
液压油缸最大压力 Max.Cylinder Pressure	30MPa	单次破桩高度 Max.Hoist Capacity	≤ 500mm	单一模块尺寸 Single module size	955x860x355	