**山东华盛中天工程机械有限责任公司**

**PPSN55 Petrol Breaker**

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| 产品代码 Product code | **PPSN55** |
| 发动机型号Engine Model | 1E45F-3A |
| 发动机类型Engine Type | 单缸风冷二冲程Two-stroke, single cylinder, forced air-cooling |
| 排量Displacement (cc) | 80 |
| 最大功率Max. Output (kw/r/min) | 2.0/4400 |
| 额定功率Power(kw/r/min) | 1.6/4250 |
| 油耗Fuel Consumption (g/kw.h) | ≤480 |
| 冲击频率Impact Number （Hz） | 14-24 |
| 冲击能Impact energy (J) | 40 （55） |
| 离合转速Clutch Revolution (r/min) | 2500 |
| 工作转速Work Revolution (r.min) | 4250 |
| 包装尺寸Packing size (mm) | 880\*500\*390 |
| 净重Net Weight (kg) | 24 |
| 毛重Gross Weight (kg) | 26 |

**Product characteristics:**

1. Adopt special two-stroke gasoline engine as power, compact structure and portability.

2. The reciprocating impact hammer design has better performance, and the spring-type shock-absorbing structure makes the operation more comfortable.

3. Various operations such as tamping, crushing, shoveling, tamping, etc. can be carried out by replacing different accessories and tools, which can meet the requirements of railway maintenance, highway maintenance and civil engineering.