

# FY260

## FY系列全液压水井钻机

FY SERIES FULL HYDRAULIC WATER WELL DRILLING RIG

|                                          |         |                                            |                |
|------------------------------------------|---------|--------------------------------------------|----------------|
| ● 重量 (T)<br>The weight                   | 5.7     | ● 钻杆直径(mm)<br>Drill pipe diameter          | Φ76 Φ89        |
| ● 钻孔孔径 (mm)<br>The hole diameter         | 140-305 | ● 钻杆长度 (m)<br>Drill pipe length            | 1.5m 2.0m 3.0m |
| ● 钻孔深度 (m)<br>Drill depth                | 260     | ● 提升力 (T)<br>Rig lifting force             | 15             |
| ● 一次性推进长度 (m)<br>One-time advance length | 3.3     | ● 快速上升速度 (m/min)<br>Rapid rise speed       | 24             |
| ● 行驶速度 (km/h)<br>Walking speed           | 2.5     | ● 快进速度 (m/min)<br>Fast feedling speed      | 40             |
| ● 爬坡能力 (Max.)<br>Gradeability            | 30      | ● 装车宽度 (m)<br>Width of loading             | 2.73           |
| ● 发动机功率 (kw)<br>Equipped capacitor       | 76      | ● 卷扬机提升力 (T)<br>Hoisting force of winch    | 1.5            |
| ● 工作气压 (MPA)<br>Working air pressure     | 1.7-2.5 | ● 回转扭矩 (N.m)<br>Swing torque               | 4000-5300      |
| ● 耗气量 (m³/min)<br>Air consumption        | 17-31   | ● 尺寸 (mm)<br>Dimensions                    | 3900*1750*2250 |
| ● 回转速度(rpm)<br>Swing speed               | 45-70   | ● 进尺效率 (m/h)<br>The penetration efficiency | 10-35          |
| ● 高支腿行程 (m)<br>High leg stroke           | 1.4     | ● 发动机品牌<br>The engine brand                | 全柴<br>quanchai |



[www.wme.cn/feida-fy260/](http://www.wme.cn/feida-fy260/)