

# SK-TMWD



SK-TMWD

Tensor

MWD

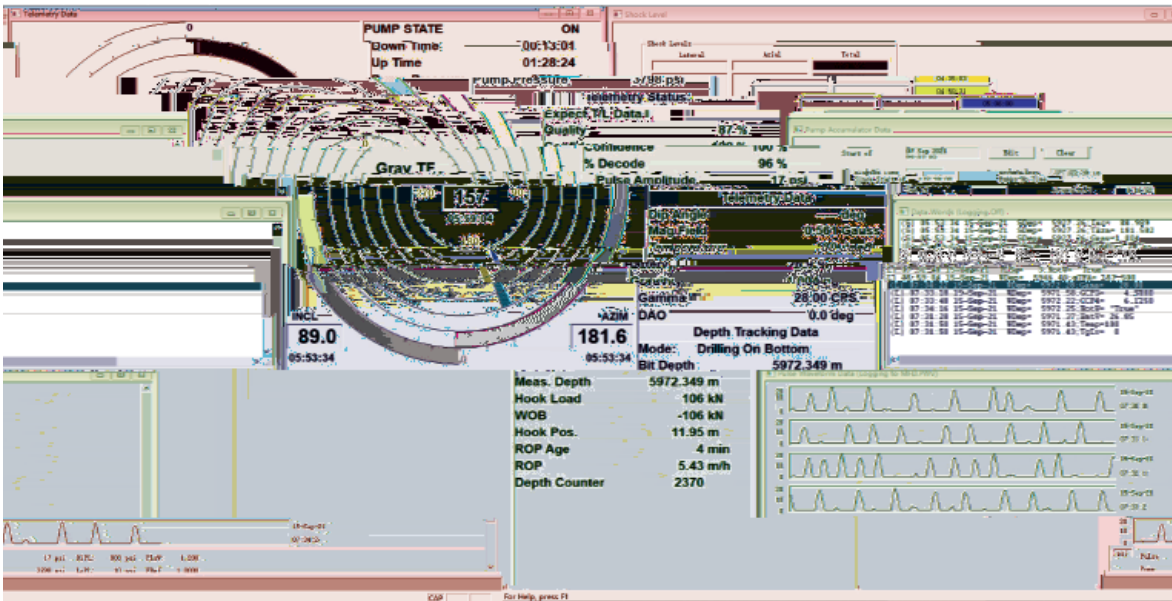
SK-TMWD

## 产品特点

- 
- / / / /
- PWD
- IPC610-E QPack
- 
- 
- 
- /

150 /175

20000psi



# 机械规格

|  |                         |                         |                             |                              |                              |
|--|-------------------------|-------------------------|-----------------------------|------------------------------|------------------------------|
|  | 1.875 in.               |                         |                             |                              |                              |
|  | 3.5 in.                 | 4.75 in.                | 6.75 in.                    | 8.25 in.                     | 9.5 in.                      |
|  | 2 <sup>3/8</sup> in. IF | 3 <sup>1/2</sup> in. IF | 4 <sup>1/2</sup> in. API IF | 6 <sup>5/8</sup> in. API Reg | 7 <sup>5/8</sup> in. API Reg |
|  | 2.96 in. x 2.25 in.     | 4.75 in. x 2.81 in.     | 6.71 in. x 3.25 in.         | 7.93 in. x 4.00 in.          | 9.42 in. x 4.00 in.          |
|  | 3,500 lbf-ft            | 9,600 lbf-ft            | 30,000 lbf-ft               | 54,000 lbf-ft                | 62,000 lbf-ft                |
|  | 75-165usgpm             | 100-300usgpm            | 150-800usgpm                | 400-1200usgpm                | 400-1200usgpm                |
|  | 50°/100 ft              | 15°/100 ft              | 10°/100 ft                  | 8°/100 ft                    | 4°/100 ft                    |
|  | 100°/ 100 ft            | 30°/ 100 ft             | 21°/ 100 ft                 | 14°/ 100 ft                  | 7°/ 100 ft                   |
|  | 150°C/175               |                         |                             |                              |                              |
|  | 160°C/185               |                         |                             |                              |                              |
|  | 20,000 Psi              |                         |                             |                              |                              |
|  | ≤ 1%                    |                         |                             |                              |                              |
|  | 40-50 lb/bbl            |                         |                             |                              |                              |

| 定向传感器特性 |           |         |            |
|---------|-----------|---------|------------|
|         |           | MWD)    |            |
|         | 0 180°    | 0.1°    | ± 0.1°     |
|         | 0 360°    | 1.0°    | ± 0.5°     |
|         | 0 360°    | 1.0°    | ± 0.5°     |
|         | 0 360°    | 1.0°    | ± 0.5°     |
|         | 0 100 μT  | 0.01 μT | ± 0.075 μT |
| Dip     | -90 90°   | 0.1°    | ± 0.15°    |
|         | 0 1.000 g | 0.001 g | ± 0.001 g  |
|         |           |         |            |
|         | -20 200   | 0.1     | ± 1        |

| 伽马传感器特性 |                     |
|---------|---------------------|
|         | 7.2 /ft at 50 ft/hr |
|         | 3.6 /ft at 50 ft/hr |
|         | 1 API               |
|         | 2.5 /API            |
|         | 10s                 |
|         | 800+                |