

2000^{OC}

We have designed Pandora210 as an extreme temperature drilling tool for the deep, hot wells of the future.

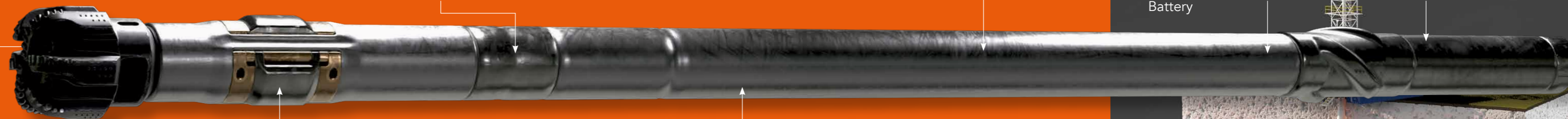


Bespoke in both shape and design for extreme temperatures, our Electronic Circuit Boards are specifically created for Pandora210.

Temperature range today

- 200°C
- 210°C
- 220°C
- 230°C
- 240°C
- 250°C
- 260°C
- 270°C
- 280°C
- 290°C
- 300°C

Only 3.6m long!



RSS Control Valve Motor and Electronics

Pulser Control Valve Electronics

RSS Steering Head

Sensors and System Electronics

Turbine Alternator and Power Electronics or Battery

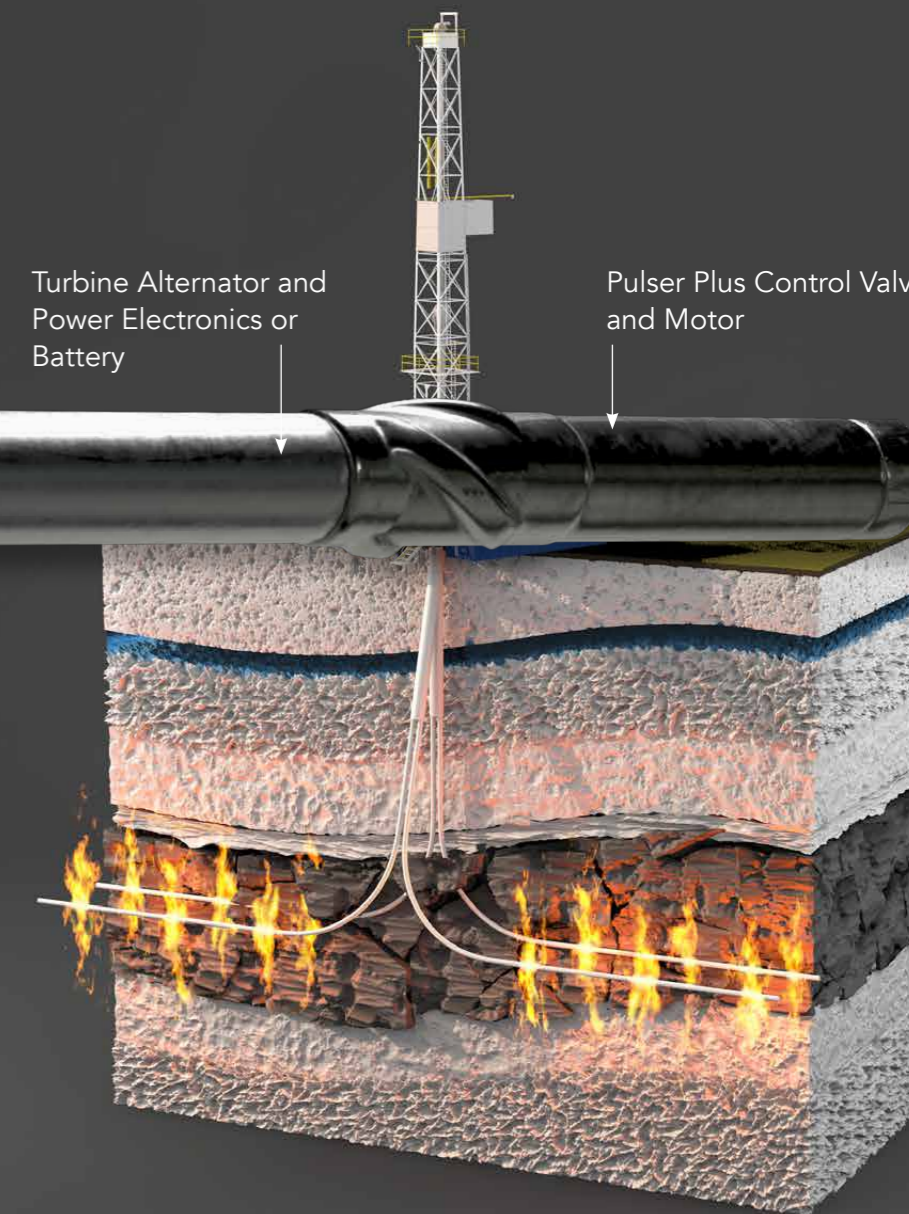
Pulser Plus Control Valve and Motor

Temperature range 2030

3000^{OC}

Pandora210

Let's drill a million wells: the adoption of oil and gas, drilling technology will allow geothermal drilling to scale in the same way as the unconventional oil and gas industry did in the early part of the 21st century. If we drill a million wells we can make geothermal a significant element of future electricity generation.



pandora210 for directional geothermal drilling