

### Abstract

The invention discloses a high-precision robot, comprising a charging pile fixedly arranged on the base, and a charging end socket electrically connected to the robot by a charging line. A dust guard plate is fixedly arranged at the top of said charging pile. And a charging socket is disposed in the right end surface of said charging pile. The device in present invention is simple in structure, easy and convenient to operate and capable of improving safety and stability during charging of the robot.

FIG 1