

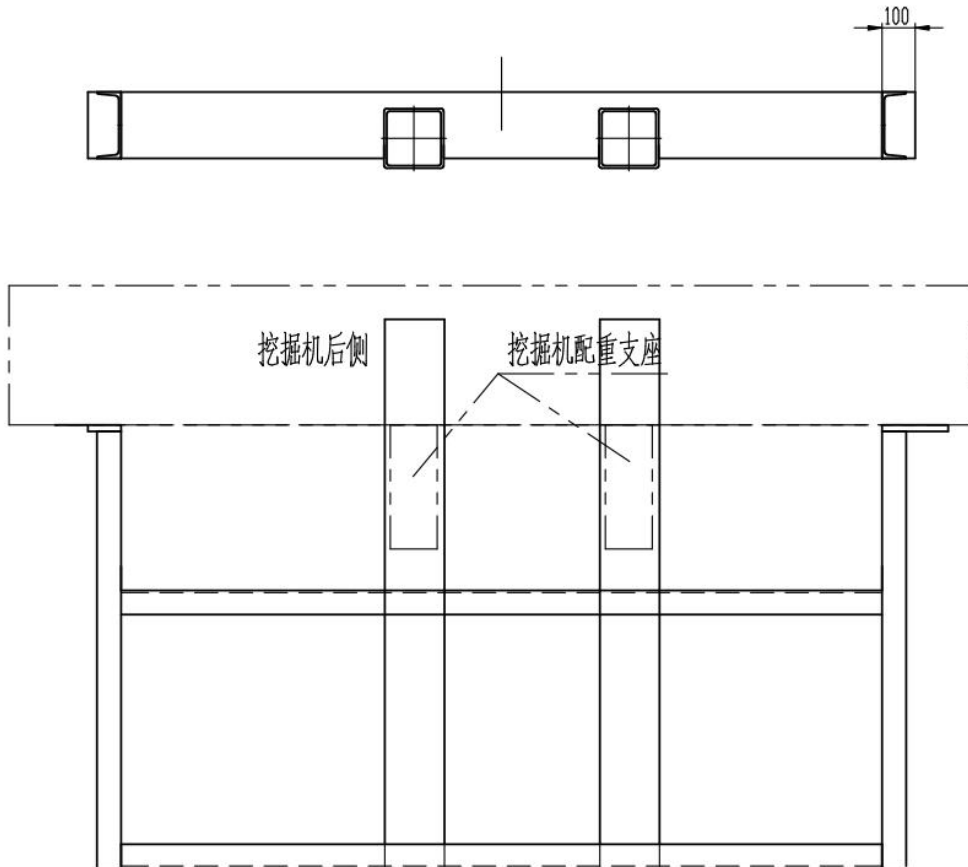
PD150, PD300 down-the-hole drilling rig air compressor installation diagram

1. Remove the counterweight of the excavator





2. Weld the air compressor bracket according to the size of the excavator's rear counterweight and air compressor



The dimensions shown in the figure are for an 18/18 air compressor. The mounting bracket should be welded as shown in the figure. The dimensions should be determined according to the counterweight and air compressor dimensions.











Notice:

1. When welding, it is necessary to cut off the power supply of the excavator battery and the air compressor battery to prevent the electric welding from breaking through the computer board and other faults;
2. When welding the air compressor, pay attention to the front and back direction to facilitate startup, maintenance and repair;
3. If the excavator is large, the rear weight can be appropriately increased to stabilize the machine body according to the weight of the counterweight and the air compressor.