

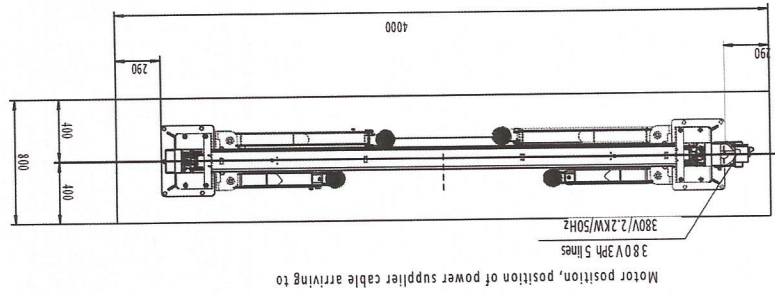
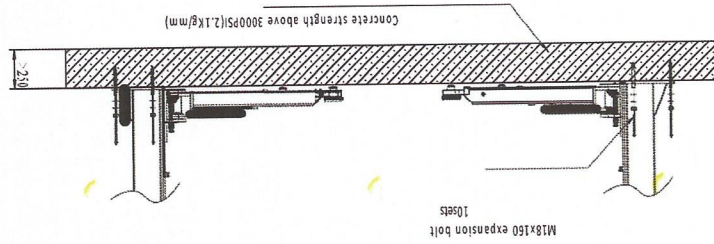
Chapter 3, Preparation for Installations

3.1 Unpacking

Open and get rid of the packing material and check equipment if any damages and if any parts missing according to the packing list. Place the packing material well away from children avoiding dangers. If packing material may cause pollution, it should be handled properly.

3.2 Foundation

Firm foundation should be ensured by users. Minimum thickness of concrete is 250mm and minimum strength is 21MPa. The concrete should be completed 30 days before installation. To avoid damages to the foundation we need, the area 279mm away from expansion bolt is not allowed to have other foundation facility. Safe power supply, air supply, electric wires and other connection parts are necessary.



3.3 Tools

- a. 5m tape
- b. Chalk
- c. Proper percussion drilling and drill bits (Expansion M18X160)
- d. Hammer
- e. Spanners
- f. 1.2m levelling instrument
- g. Crowbar
- h. 4m ladder
- i. Screwdriver
- j. 100mmx100mm wood block (for placing posts and protecting surface coating)