

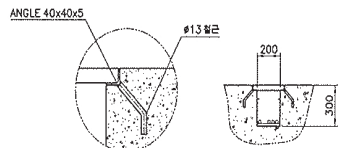
SECTION D-D' LOAD ANALYSIS

PART	WEIGHT	NO. OF ITEMS/BOX	RE. OF ITEMS/BOX
W24 NUT + COLLAR	35+12=47 TON	20 EA	2.4/EA
A.T.C	1.5 TON	4 EA	0.38/EA

※NOTE

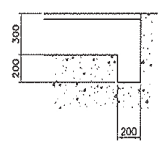
- Mortar for machine installation, use a nonshrink grout mortar. (Recommend mortar: MASTER FLOW 870-GK)
Customer has to pour mortar into anchor holes.
- Ground condition of foundation is to maintain over 14.223lb/in² ground bearing for precision machine.
- Be sure to pile into the ground if ground bearing is less than 14.223lb/in²
- Customer provide the PIT COVER around machine and CHECK PLATE ON HOLE after machine set up.
- Customer provide the Utility line, Air line, Electric power and Water line by the machine.
Compressed air ;
Volume: 17.6ft³/min², 1/2" pipe line, pressure: over 71.115lb/in².
Electric power: 3PH 60Hz 100kVA 100SQ (projection length: 78.74inch).
Incoming power specification to the machine : 220V, 250A
- Dimension of anchor hole keep with in ±0.197inches. Each hole is less than ±0.394inch in total deviation.
- Customer provide the flexible tube and cable tray etc. shown on foundation drawing.
- For the machine installation 15Ton lifting crane, lifting height 30ft.
- This drawing is not available for foundation works. Customer provide complete drawing according to foundation condition with consulting. Example : structure, arrangement and reinforce steel etc.

SEC. B-B'

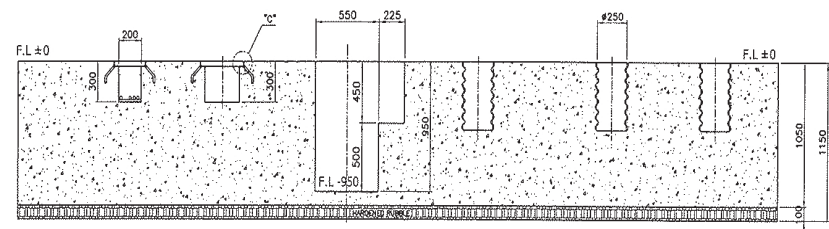


DETAIL "C" (S=1:1)

SEC. E-E'



SEC. F-F'



SECTION A-A'