



KCV800-30L	MS13R	24
Total machine weight: 21000 kg		
Max. work loading capacity: 3000 kg		

Foundation and Installation:
 To maintain machine precision and prevent vibration, pay special attention to the following.

- The foundation should be rugged enough to maintain safety and horizontality for the machine weight according to the ground for installation place. (Nominal strength: 25MPa (250 kgf/cm² min))
- The foundation concrete should be reinforced with the reinforcing bar arranged as appropriate so that it may sufficiently withstand the machine weight.
- The foundation concrete should be cured for 4 weeks.
- When installing the machine, set a leveling block for horizontal centering and to prevent oscillation, and tighten with foundation bolt (option) for adjustment.
- The ground soil bearing power required should be 0.1MPa (10 t/m² min).
- When the nature of the soil and soil bearing capacity are unfavorable, determine the pile size and number of piles according to then for installation.
- Drill each anchor holes to the reference anchor hole to ±10 mm max.
- Avoid the anchor hole position to embed the reinforcement.
- For the bond anchor procedure, refer to "2-4 Anchor Bolt Embedding Work Procedure".

NOTE: The following bond is recommendable.
 Bond E200 (Konishi Co., Ltd.)
 Amount required: 2.0 kg (Standard spec.)