



NAKAYAMA
Co.,Ltd.

Apparatus for green sand quality control

*Digital sand strength testing machine
for green sand mold*

NKU-V2



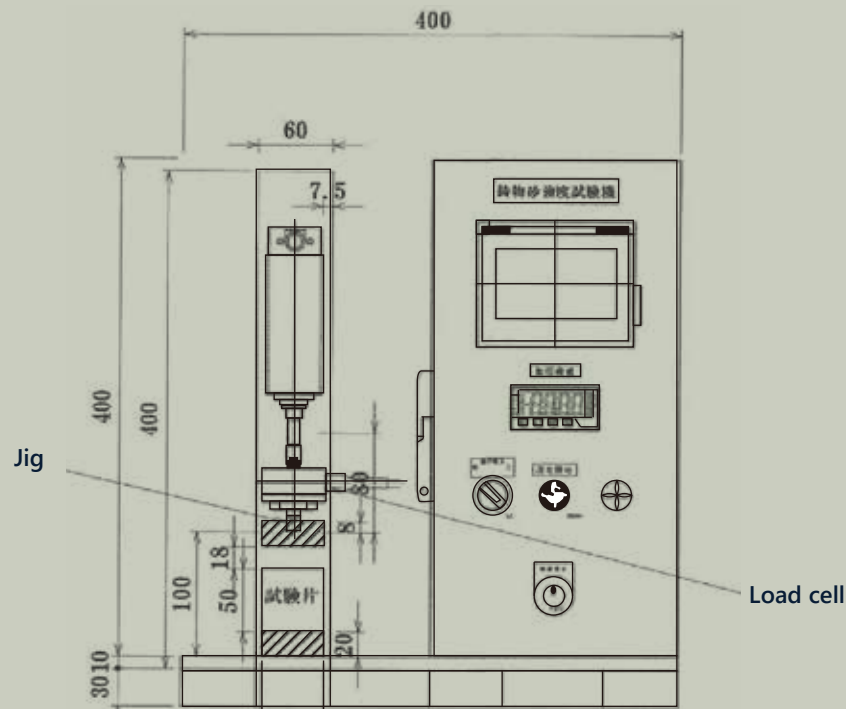
Features

- Measurement of compressive strength / shear strength of green sand
- IT supported module (option)

NKU-V2

Digital sand strength testing machine
for green sand mold

Overview

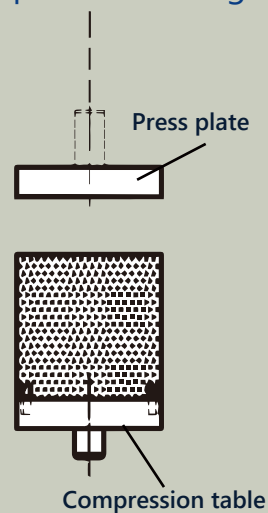


■ Specification

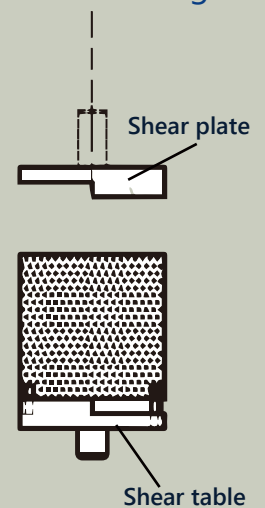
Name	Digital sand strength testing machine for green sand mold
Model	NKU-V2
Power supply	AC100V
Pressing pressure	2,000N (MAX)
Size	W400 × D250 × H460 mm
Weight	25 kg
Sample size	Dia. 50 × 50H
Mode	- Compressive strength measurement - Shear strength measurement
Accessories	Jig for measuring compressive strength Jig for measuring shear strength
option	IT supported module

■ Usage example

1) Compressive strength



2) Shear strength



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