

# KASON-CTM305E-W SERIES

## Electric Cement mortar Compression & Flexural Tester



### TECHNICAL SPECIFICATIONS

| MODEL                                       | KASON-CTM305E-W                      | KASON-CTM305EF-W |
|---|--------------------------------------|------------------|
| Maximum compression force(kN)               | 300                                  | 300              |
| Maximum flexural force(kN)                  | Not available                        | 10 / 20 / 30     |
| Test Accuracy                               | Grade 0.5                            |                  |
| Load test Range                             | 1%-100% of FS                        |                  |
| Max. distance between Compression platen    | 200                                  |                  |
| Upper and low Compression platens size (mm) | 120(upper) /160(low)                 |                  |
| Lower Compression platens size (mm)         | 160                                  |                  |
| Max. piston stroke (mm)                     | 80                                   |                  |
| Column clearance (mm)                       | 210                                  |                  |
| Power                                       | Single phase 220 V (110 V), 50-60 Hz |                  |
| Dimensions (mm)                             | 1120*480*1260                        |                  |