



## MIKASA FORWARD PLATE COMPACTORS

Mikasa MVCT90H forward plate compactor is suitable for the compaction of sub bases and asphalt. Offers superior build quality and excellent performance. Is highly portable, easily manoeuvrable and delivers excellent compaction results. The Mikasa MVC plate compactor is ideally suited to road and highway construction.

### FEATURES

- › Solid, high strength steel base plates with radius edges for improved asphalt work
- › Heavy duty handle mounts reduce operator fatigue
- › Central lifting hook for easy and safe onsite handling
- › Engine roll over frame for superior engine protection
- › Fold over handles for easy operation, transport and storage
- › Removable water tank with flow control valve



MVCF60H



MVCT90H



MVCT100D

| MODEL                   |                   | MVCF60H       | MVCT90H       | MVCT100d      |
|-------------------------|-------------------|---------------|---------------|---------------|
| PRODUCT CODE            |                   | FT2CF60H-UNIT | FT2CT90H-UNIT | FT2T100D-UNIT |
| OPERATING WEIGHT        | kg                | 73            | 91            | 103           |
| PLATE SIZE (W X L)      | mm                | 350 x 510     | 500 x 525     | 500 x 525     |
| CENTRIFUGAL FORCE (MAX) | kN                | 10.1          | 15            | 15            |
| VIBRATION FREQUENCY     | VPM               | 5,600         | 6,000         | 6,000         |
| MAX TRAVEL SPEED        | m/min             | 25            | 25            | 25            |
| MAX GRADEABILITY        | %                 | 35            | 35            | 35            |
| MAX COMPACTED AREA      | m <sup>2</sup> /h | 525           | 750           | 750           |
| ENGINE MAKE             |                   | Honda         | Honda         | Yanmar        |
| ENGINE MODEL            |                   | GX120         | GX160         | L48           |
| MAX RATED POWER         | Hp                | 4.0           | 5.5           | 4.7           |
| FUEL TYPE               |                   |               |               |               |