

# APF 10/33

## FORWARD MOVING VIBRATORY PLATE



### AN EASY-TO-OPERATE OPTION

The APF 10/33 is the lightest and smallest of all Ammann Vibratory Plate Compactors. Its size makes it ideally suited to small jobsites and confined areas. This forward-moving plate compactor is often utilised by landscape contractors to reach hard-to-access spots. Homeowners also use the APF 10/33 because of its manageable size. The standard guide handle and its vibration isolation improve operator comfort. When the job is finished, the compactor is small enough to fit in the trunk of a car.

### EFFECTIVE COMPACTION TOOL

- Powerful petrol engine.
- Engine power transmitted to the exciter system through a centrifugal clutch and V belt.
- Optional water sprinkler system for work on bituminous surfaces.

### LIMITED MAINTENANCE

- Well-protected, robust centrifugal clutch with wear-resistant V belt.
- Service-friendly exciter unit with long lifetime.
- Wear-resistant, self-cleaning base plate.

### READY TO RENT

- Low-cost upkeep.
- Good match for many applications.
- Easy for new users to operate.

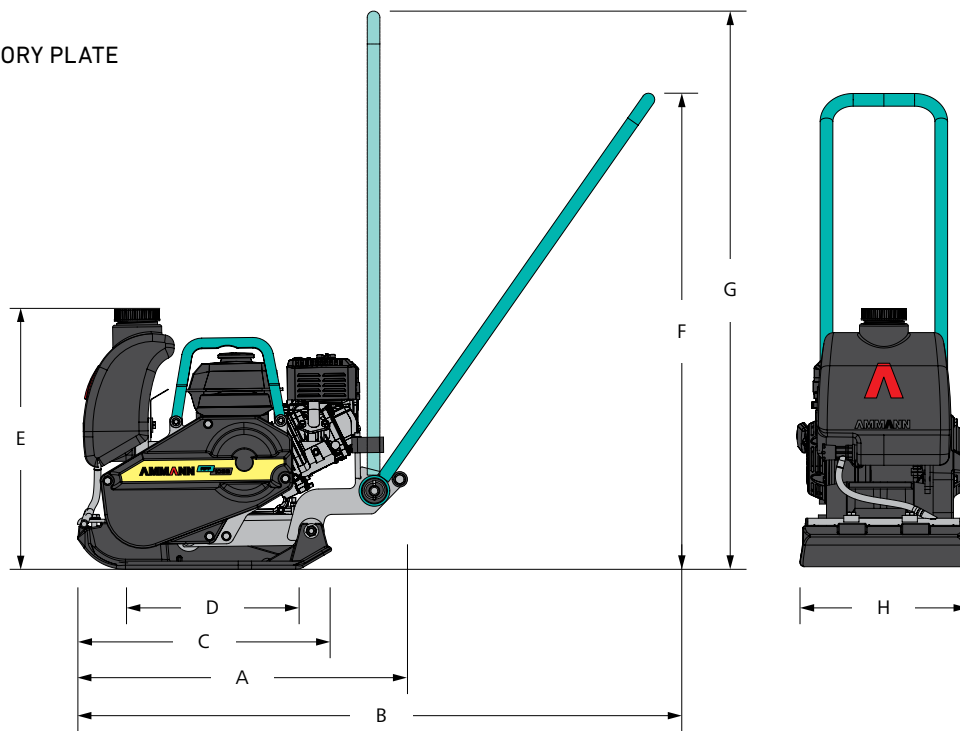
### INNOVATIVE HANDLE

- Vibration-isolated to reduce stress on the operator
- Foldable and removable, crucial attributes when working in confined areas or during transport.

### APPLICATIONS

- Compaction in confined areas
- Earthwork
- Asphalt and paving applications
- Light to medium patchwork
- Pipeline and trench construction
- Landscaping and gardening

TECHNICAL SPECIFICATIONS  
APF 10/33 FORWARD MOVING VIBRATORY PLATE



## DIMENSIONS & WEIGHTS

|   |                   |
|---|-------------------|
| MACHINE WEIGHT  | 55 kg (121 lb)    |
| MACHINE WEIGHT<br>(INCL. OPTIONAL SPRINKLER & WHEELS) | 58 kg (128 lb)    |
| A MACHINE LENGTH                                      | 655 mm (25.8 in)  |
| B MACHINE LENGTH WITH HANDLE                          | 1130 mm (44.5 in) |
| C BASE PLATE LENGTH                                   | 495 mm (19.5 in)  |
| D GROUND CONTACT LENGTH                               | 341 mm (13.4 in)  |
| E MACHINE HEIGHT                                      | 507 mm (20 in)    |
| F WITH HANDLE (WORK)                                  | 932 mm (36.7 in)  |
| G WITH HANDLE (TRANSPORT)                             | 1100 mm (43.3 in) |
| H MACHINE WIDTH                                       | 330 mm (13.0 in)  |

## COMPACTION FORCES

|                          |   |
|--------------------------|---|
| MAX. VIBRATION FREQUENCY | 100 Hz (6000 vpm)                                 |
| MAX. CENTRIFUGAL FORCE   | 10.5 kN (2360 lbf)                                |
| WORKING SURFACE          | 435.6 m <sup>2</sup> /h (4689 ft <sup>2</sup> /h) |
| SPEC. SURFACE PRESSURE   | 9.3 N/cm <sup>2</sup> (13.5 psi)                  |

## MISCELLANEOUS

|                           |                            |
|---------------------------|----------------------------|
| SPEED                     | 0–22 m/min (0–72.2 ft/min) |
| GRADEABILITY              | 30 %                       |
| MAX. INCLINE TO ALL SIDES | 20 °                       |

## ENGINE

|                         |                         |
|-------------------------|-------------------------|
| ENGINE                  | B&S XR 550              |
| FUEL                    | Petrol                  |
| ENGINE OUTPUT<br>AT RPM | 2.6 kW (3.5 HP)<br>3600 |

### STANDARD

- Standard vibration isolated guide handle
- Central lifting point
- Powerful and reliable petrol engine
- Service friendly exciter unit with expanded life expectancy
- Well protected, sturdy centrifugal clutch and V-Belt

### OPTIONAL EQUIPMENT

- Corrosion free water tank (5 litres / 1,3 gallon) and sprinkler system for application on bituminous surfaces
- 3 year extended Warranty Program