APR 22/40

REVERSIBLE VIBRATORY PLATE

FAST WORKER AND A GOOD CLIMBER

The light weight and narrow width of the APR 22/40 make this reversible plate compactor a great fit especially on small or confined worksites. With a working width of 40 cm (15.75 in) and a weight of about 100 kg (220 lb) with the petrol engine and 118 kg (260 lb) with the diesel engine, this vibratory plate squeezes into tight locations. It's ability to overcome steep grades and move quickly on even and uneven surfaces allow a wide range of applications that the APR 22/40 you can use this machine for.

PRODUCTIVITY

Superior compaction performance

Powerful vibratory system generates high compaction forces for fast, comprehensive compaction.

Unmatched speed Balanced base plate enables superior mobility and high working speed.

Hydrostatic steering control

Provides simple control and high accuracy even in confined areas.

ERGONOMICS

AMMANN

Low-vibration guide handle

Industry-leading HAV values below 2.5 m/sec² (8.2 ft/sec²) protect operator and eliminate need for time-consuming record keeping.

Convenient guide handle

Ergonomically optimised for ideal machine control during the working shift.

Secure transport

Machine is easily secured during transport for convenience and safety.

SERVICEABILITY

Toolless daily inspection Quick and easy daily inspection.

Simplified maintenance work

Service and regular maintenance points are quick and easily accessible.

GUE!

AMMANN

MMANN

Protective frame and covers Protects all key components against damage on the jobsite or during transport.

APPLICATIONS

- Earthwork and paving applications
- Road and rail track construction Sensitive surfaces
- Compaction work in narrow trenches, confined areas
- Landscape and gardening
- Foundation work
- Sensitive surfaces
 (with optional rubber mats for stone protection)



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WEIGHT & DIMENSIONS

	PETROL	DIESEL
MACHINE WEIGHT	100 kg (220 lb)	118 kg (260 lb)
MACHINE WEIGHT (WITH OPTIONS)	109 kg (240 lb)	130 kg (287 lb)
A BASE PLATE LENGTH	254 mm (10.0 in)	254 mm (10 in)
B MACHINE LENGTH	600 mm (23.6 in)	600 mm (23.6 in)
C WITH HANDLE	1140 mm (44.9 in)	1140 mm (44.9 in)
D MACHINE HEIGHT	625 mm (24.6 in)	725 mm (28.5 in)
E HANDLE HEIGHT (WORK)	1000 mm (39.4 in)	1000 mm (39.4 in)
F HANDLE HEIGHT (TRANSPORT)	1180 mm (46.5 in)	1180 mm (46.5 in)
G MACHINE WIDTH	400 mm (15.7 in)	400 mm (15.7 in)

COMPACTION FORCES

MAX. VIBRATION FREQUENCY	98 Hz (5880 vpm)	98 Hz (5800 vpm)
MAX. CENTRIFUGAL FORCE	23 kN (5171 lbf)	23 kN (5171 lbf)
WORKING SURFACE	528 m²/h (5683 ft²/h)	504 m²/h (5425 ft²/h)
SPEC. SURFACE PRESSURE	22,6 N/cm² (32,8 psi)	22,6 N/cm² (32,8 psi)
AMPLITUDE	0.9 mm (0.03 in)	0.9 mm (0.03 in)

MISCELLANEOUS

HAND-ARM VIBRATIONS	< 2.5m/sec ² (8.2 ft/sec ²)	< 2.5m/sec ² (8.2 ft/sec ²)
SPEED	22 m/min (72 ft/min)	21 m/min (69 ft/min)
FUEL TANK	3.1 l (0.8 gal)	3.0 l (0.8 gal)
GRADEABILITY	35%	35%
MAX. INCLINE TO ALL SIDES	20°	30°
WATER TANK		7.6 l (2 gal)

STANDARD EQUIPMENT

- Sturdy protection frame with central lifting point
- Vibration isolated handle bar
- Powerful and reliable petrol or diesel engine
- 2-shaft exciter with long service intervalls
- Well protected, sturdy certrifugal clutch with wear
 resistant V-Belt
- 3 year extended warranty program



ENGINE

ENGINE	Honda GX 160	Hatz 1B20
FUEL	Petrol	Diesel
ENGINE OUTPUT AT RPM	3.6 kW (4.8 HP)/ 3600	3.1 kW (4.2 HP) / 3000
FUEL CONSUMPTION	1.4 l/h (0.4 gal/h)	0.9 l/h (0.2 gal/h)



OPTIONAL EQUIPMENT

- Toolless mountable rubber mat for applications on paving stones
- Transport wheels
- Water tank & sprinkler system (only on Diesel Version)
- Hour meter



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Materials and specification data are subject to change without notice. MSS-1053-03-EN | © Ammann Group

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