

INNOVATIVE HANDLE

- The low vibration handle reduce stress on the operator.
- Round handle for optimized grip for all individual operator
- Opening in handle prevents the machine from getting damaged by lifting on unsuitable positions

MAKES THE GRADE

• Overcomes grades between 30 % and 35 %.

READY TO RENT

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

TWIN-SHAFT EXCITER UNIT

- Shaft positioning enables the operator to easily change directions.
- Smooth variable hydrostatic unit allows machine to move easily in forward and reverse.
- "On-the-spot" vibration can be utilised in particularly challenging areas.

DURABLE

- Well-protected. robust centrifugal clutch with wear-resistant V belt.
- Service-friendly exciter unit with long lifetime.
- Wear-resistant. self-cleaning base plate.
- Sturdy protection frame with central lifting point.

APPLICATIONS

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



WEIGHT & DIMENSIONS

	PETROL	DIESEL
MACHINE WEIGHT	263 kg (578 lb)	271 kg (596 lb)
A BASE PLATE LENGTH	410 mm (16.1 in)	410 mm (16.1 in)
B MACHINE LENGTH	860 mm (33.9 in)	860 mm (33.9 in)
C WITH HANDLE	1365 mm (53.7 in)	1365 mm (53.7 in)
D MACHINE HEIGTH	750 mm (29.5 in)	780 mm (30.9 in)
E HANDLE HEIGHT (WORK)	1000 mm (39.4 in)	1000 mm (39.4 in)
F HANDLE HEIGHT (TRANSPORT)	1180 mm (44.9 in)	1180 mm (44.9 in)
G MACHINE WIDTH	600 mm (23.6 in)	600 mm (23.6 in)



ENGINE	Honda GX 270	Hatz 1 B 30
FUEL	Petrol	Diesel
ENGINE OUTPUT	8.6 HP / 6.3 kW	6.3 HP / 4.6 kW
AT RPM	3100	3000
FUEL CONSUMPTION	2.1 l/h (0.5 gal/h)	1.3 l/h (0.3 gal/h)

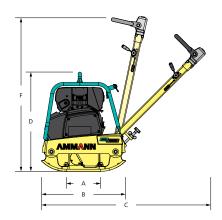


MAX. VIBRATION FREQUENCY	65 Hz (3900 vpm)	65 Hz (3900 vpm)
MAX. CENTRIFUGAL FORCE	38 kN (8.5 lfb)	38 kN (8.5 lfb)
WORKING SURFACE	936 m²/h	936 m²/h
WITH EXTENSION PLATES	-	-
MAX. COMPACTION DEPTH (DEPENDING ON GROUND CONDITIONS)	50 cm (19.7 in)	50 cm (19.7 in)

MISCELLANEOUS

SPEED	0-26 m/min	0-26 m/min
FUEL TANK	6 l (1.3 gal)	5 l (1.1 gal)
WATER TANK	-	-
GRADEABILITY	35 %	35 %
MAX. INCLINE TO ALL SIDES	20°	30°







STANDARD EQUIPMENT

- Sturdy protection frame with central lifting point
- 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

OPTIONAL EQUIPMENT

- Transport wheels
- Vulcollan mat for applications on paving stones
- Electric starter (Diesel engine)
- Hour meter
- 600 mm ground plate

