ATR 59

RAMMER



APPLICATIONS

- Trench compaction
- Back filing
- Pipe work
- Foundation work
- Patch work on roads
- Confined areas

PRODUCTIVITY

High compaction output
Varied machine weights and sizes maximize performance for diverse compaction needs.

Effortless control
The machine's advanced design provides exceptional balance and manoeuvrability. Various shoe sizes improve productivity. Height adjustments are easy.

ERGONOMICS

Open handle design
The handle's unique, open design enables clear views to the shoe. Multiple gripping points improve manoeuvrability. The well-designed handle provides low HAV for better comfort.
The handle of the ATR 59 has a diameter of 30 mm. This results in improved grip and haptic qualities.

Easy control
Machine controls offer optimal operation and easy transport.

SERVICEABILITY

High durability
The robust design extends machine life.
Reduced maintenance lowers ownership costs.
The system is self-cleaning.

Easy service access
Daily checks are quick and require no tools.
The machine is designed to be service-friendly.

SUSTAINABILITY

Built for Tomorrow
Fully synthetic or mixed fuels lower the carbon footprint.
The machine can be recycled at the end of its life. Electric-drive machines are available.

STANDARD EQUIPMENT

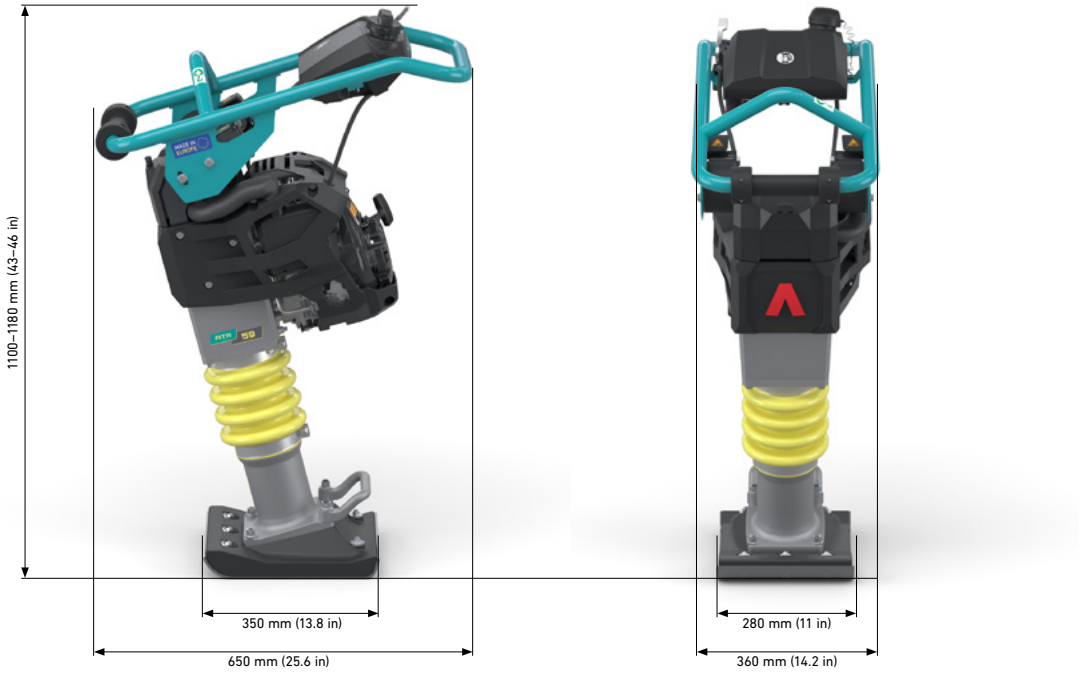
- Engine: Honda GXR120 (2.7kW), Petrol
- Multifunctional Gas Lever
- Additional Air Filter
- Oil Alert System with LED Indicator
- Low-vibration Handle
- Ammann Color Scheme
- Working Weight: 60 kg (132 lb)
- Working Width: 280 mm (11 in)

OPTIONAL EQUIPMENT

- Color Scheme Customer
- Working Width 230 mm (9 in)
- Working Width 280 mm (11 in) with Wear Protection
- Hour Counter
- Transport Wheels

AMMANN

ATR 59



WEIGHT & DIMENSIONS

MACHINE WEIGHT	60 kg (132 lb)
FOOT LENGTH	350 mm (13.8 in)
FOOT WIDTH	280 mm (11 in)
MACHINE LENGTH	650 mm (25.6 in)
MACHINE HEIGHT	1100-1180 mm (43-46 in)
MACHINE WIDTH	360 mm (14.2 in)

COMPACTION FORCES

PERCUSSION RATE	11.4 Hz 684 rpm
STROKE HEIGHT	65 mm (2.6 in)
MAX. CENTRIFUGAL FORCE	19 kN (4271 lbf)
MAX. COMPACTION PERFORMANCE	450 mm (17.7 in)
MAX. WORKING SURFACE	227 m^2/h (2441 ft^2/h)
SPEC. SURFACE PRESSURE	19.4 N/cm^2 (28,1 psi)

ENGINE

ENGINE	Honda GXR120RT
FUEL	Petrol
ENGINE OUTPUT	2.7 kW (3.6 HP)
AT RPM	3650 1/min
FUEL CONSUMPTION	0.9 l/h (0.2 US gal/h)

MISCELLANEOUS

HAND-ARM VIBRATIONS	6.7 m/sec^2
SPEED	13.5 m/min (0.5 mph)
FUEL TANK	3.2 l (0.8 US gal)

For additional product information and services please visit: **www.ammann.com**
Materials and specification data are subject to change without notice.
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