

eARX 26-2

LIGHT TANDEM VIBRATORY ROLLER

eDRIVE

APPLICATIONS

- Small and medium construction sites
- Road maintenance
- City street repairs, Pathways
- Confined work spaces
- Noise and emission sensitive areas
- Playgrounds, golf courses



PRODUCTIVITY

eMission, powered by a battery cell, aims to reduce ecological impact while improving efficiency economy.

Smooth rolling

No sudden starts and stops during machine operation.

ERGONOMICS

The operator platform is designed for comfort, ensuring a pleasant experience no matter the duration of the shift.

The operator station offers 360° all-around machine visibility from the seat to maximize safety on the jobsite.

SERVICEABILITY

Low downtime

Robust design that protects components.

Reduced maintenance

Easy-to-reach service and maintenance points.

SUSTAINABILITY

ECOdrops

Improved efficiency, reduced use of fluids.

Advanced technologies

Machine usage controlled to bring efficiency, productivity – and enable precise documentation.

OPTIONAL EQUIPMENT

- Additional documentation printed
- Additional lights for hard canopy
- Additional Lights for ROPS
- Additional Lights for Drum-Edge
- Additional mirror
- AmmannCare Gold
- AmmannCare Silver
- AmmannCare Platinum
- AmmannCare Diamond
- Battery charger external
- Battery charger on-board 230V
- Battery charger on-board 230V fast
- Certificate of origin
- Color scheme customer
- Compaction Measuring System ACE^{force}
- Drive lever additional left
- Edge cutter 45° (front right)
- Frame ROPS foam protection
- Hard canopy ROPS mounted
- Hard driving
- Infrared thermometer
- Maintenance kit 1000h
- Overseas shipping preparation
- Plug 230V
- Registration plate holder
- Road lights incl. turn signals
- Scrapers double drum tiltable
- Seat belt 3"
- Seat options armrests
- Toolset
- Two non-split drums, in-line
- Warning beacon green LED
- Warning beacon LED green for hard canopy
- Water tank lock

STANDARD EQUIPMENT

- Ammann color design and decals
- Articulation joint with oscillation and offset
- AVC - Automatic Vibration Control
- Back-up alarm adaptive
- Battery disconnection switch
- CE conformity
- Central lifting point
- Electric drive and vibration with recuperation
- Electronic drive lever
- Fixed scrapers
- Frame ROPS
- Front and rear drive and vibration
- Hydraulic oil biodegradable
- Multi-functional display for machine overview
- On-board diagnostics
- Open platform with safety handles
- Operator station with one drive lever (RH)
- Pressure water sprinkling with interval switch, 2 stage filtration
- Road lights
- Slideable and horizontally adjustable driver's seat
- Telematics ServiceLink Pro
- Warning beacon LED for ROPS
- 1 amplitude / Multiple frequencies

AMMANN

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eDrive



WEIGHT & OPERATING CHARACTERISTICS

OPERATING WEIGHT	2 640 kg (5,820 lb)
OPERATING WEIGHT MAX.	2 770 kg (6,107 lb)
STATIC LINEAR LOAD AVG.	11 kg/cm (61.6 lb/in)
MAX. SPEED	10 km/h (6.2 MPH)
GRADEABILITY WITHOUT VIBRATION	35%
GRADEABILITY WITH VIBRATION	30%
TURNING RADIUS (INNER)	2 400 mm (94.5 in)

COMPACTION FORCES

FREQUENCY I	55–66 Hz (3,300–3,960 vpm)
CENTRIFUGAL FORCE I	29–41 kN (6,519–9,217 lbf)
AMPLITUDE I	0.5 mm (0.020 in)

MISCELLANEOUS

WATER TANK CAPACITY	190 l (50.2 gal)
TYPE OF WATERING	Pressure
HYDRAULIC OIL CAPACITY	4 l (1.1 gal)
STEERING ANGLE	±30°
OSCILLATION ANGLE	±6.5°
BATTERY TYPE	LiFePO4 48V
BATTERY CAPACITY	600 Ah (31.5 kWh)

MAXIMUM RECOMMENDED COMPACTED LIFT THICKNESS AT OPTIMAL WORKING CONDITIONS

ROCKFILL	–
SAND / GRAVEL	240 mm (9 in)
MIXED SOILS	180 mm (7 in)
SILT	–
CLAY	–
STABILISATION	120 mm (5 in)
ASPHALT	100 mm (4 in)

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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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