

## Flexible Vibration Group

RABBIT AM Series



The flexible vibration unit, also known as the RABBIT AM, consists of an electric motor, a flexible transmission, and a vibrating element.

RABBIT is the benchmark in portable electric vibration. It is the ideal vibration device for masons, landscape gardeners, pool builders, floor layers, construction finishing teams, and even knowledgeable homeowners.



### Features:

- Electric drive motor
- Single-phase 230 V 50/60 Hz
- Double-insulated motor – IP45/7 protection
- Unbreakable protective case with ergonomic handle and shoulder strap
- 18 000 rpm, power at 2 300 W and 4.7 Kg



### Highlights:

- Easy to use
- Complete and efficient
- Reliable
- Economical and attractively priced

**Energy :** Electric

**Sectors :** Building and construction, Prefabrication

**Applications :** Internal vibration of concrete

Vibrating elements (unbalanced mass mounted on bearings)

Type	Ø (mm)	L (mm)	Frequency (rpm)	C. F. (N)	Yield (m <sup>3</sup> /h)	Ø infl. (cm)	Weights (Kg)
A25	25	315	12 000	600	3	20	0.8
A38	38	455	12 000	3 000	10	70	2.5
A48	48	495	12 000	6 000	17	90	4.0

Flexible transmissions

Length (m)	1.5	2	3	4	5
Weights (Kg) for A25	-	3.6	5.1	6.5	7.9
Weights (Kg) for A38 and A48	3.1	4.0	5.7	7.4	9.2

## Flexible Vibration Group

RABBIT NM Series



The flexible vibration unit, also known as the RABBIT NM, consists of an electric motor, a flexible transmission, and a vibrating element.

RABBIT is the benchmark in portable electric vibration. It is the ideal vibration device for masons, landscape gardeners, pool builders, floor layers, construction finishing teams, and even knowledgeable homeowners.



### Features:

- Electric drive motor
- Single-phase 230 V 50/60 Hz
- Double-insulated motor – IP45/7 protection
- Unbreakable protective case with ergonomic handle and shoulder strap
- 16 000 rpm, power at 2 800 W and 6.3 Kg



### Highlights:

- Easy to use
- Complete and efficient
- Reliable
- Economical and attractively priced

**Energy :** Electric

**Sectors :** Building and construction,  
Prefabrication

**Applications :** Internal vibration of concrete

Vibrating elements (unbalanced mass mounted on bearings)

Type	Ø (mm)	L (mm)	Frequency (rpm)	C. F. (N)	Yield (m <sup>3</sup> /h)	Ø infl. (cm)	Weights (Kg)
A25	25	315	16 000	600	3	20	0.8
A38	38	455	16 000	3 000	10	70	2.5
A48	48	495	16 000	6 000	17	90	4.0

Flexible transmissions

Length (m)	1.5	2	3	4	5
Weights (Kg) for A25	-	3.6	5.1	6.5	7.9
Weights (Kg) for A38 and A48	3.1	4.0	5.7	7.4	9.2