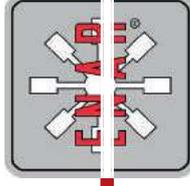


PENDULUM VIBRATOR VPA



The VPA series offered by Enar are perfect machines for jobs that require a pendulum poker as they provide the necessary performance needed for intensive work. The machine comes with differing couplings that can be applied to the needs of the job.

QUALITY & EFFICIENCY

Oversized motors provide the capacity to work at a high level on intensive jobs. The housing is robust due to its resistance to falling from heights and things falling on it, plus it's IP44 standard meaning it will survive dust particles and water from splashes entering into the motor. It comes with a variety of plugs and motor drives adapting to each country (single-phase, 3-phase and 50/60hz).

TECHNICAL DATA

MODEL	POWER (CV)	VOLTAGE (V)	FREQUENCY (Hz)	DIMENSIONS (LxWxH mm)
VPA D	1.5	400 3~	50	440x190x340
VPAM D	1.5	230 1~	50	440x190x340
VPAM H	1.5	230 1~	50	440x190x340
VPAME D	1.5	115 1~	50	440x190x340



➤ 3-phase motor available at 400V 3-phase 50Hz, alternatively available upon request as 230V 3-phase 50Hz.

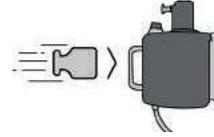
➤ Motor speed: 3,000RPM.

➤ Weight: 12.1Kg.

➤ 60hz connection available upon request.

➤ 3-phase motor provided with a clutch to prevent it from turning in the opposite direction.

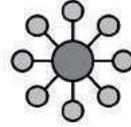
➤ Different plugs available upon request.



+ Robust!

Designed to withstand the work site.

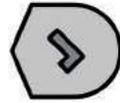
Robust housing designed to withstand small falls and items falling on top of the motor as well as dust and water splashes entering into the motor.



+ Versatile

Thanks to its range.

The VPA range is available with several sizes of poker head from 25mm to 70mm meaning the user has a wide range of choices to complete their job to the best standard.



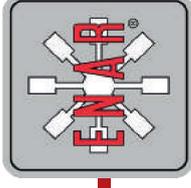
+ Secure

Isolated Motor.

The range of motors provided for the VPA come with a housing with a resistant plastic/glass fiber mix to provide maximum strength while avoiding added weight to the product.



TRANSMISSIONS & POKER HEADS



The TNR Transmissions and ANR poker heads from ENAR provide the absolute optimal compaction of concrete, making it easier and quicker to vibrate the concrete to a high quality. The range is also provided with a variety of couplings which connect to electric, petrol and diesel motors.

Assured Range

Every need is covered by ENAR as the ANR/TNR series ranges from 25mm to 75mm poker heads and 4m to 9m transmissions.



TECHNICAL DATA

POKER HEADS ANR

MODEL	DIAMETER (mm)	LENGTH (mm)	WEIGHT (kg)	SPEED (r.p.m)	PERFORMANCE (m ³ /h)	TRANSMISSIONS
ANR25	25	350	1.2	16,000	10	TNR4-25/TNR6-25
ANR38	38	375	2.5	12,000	15	TNR4-38/TNR6-38
ANR48	48	445	4.3	12,000	25	TNR4-48/TNR6-48
ANR58	58	450	6.4	12,000	30	TNR4-58/TNR6-58
ANR70	70	510	7.5	12,000	35	TNR4-70/TNR6-70

- Axle rotates at 3,000RPM with the Pendulum system reaching 12,000RPM.
- Wide range of connections.

TRANSMISSIONS TNR

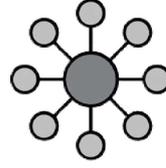
MODEL	LENGTH (mm)	WEIGHT (kg)
TNR4-25	4	6
TNR6-25	6	8
TNR4-38	4	11.1
TNR6-38	6	15.8
TNR4-48	4	11
TNR6-48	6	15.8
TNR4-58	4	11
TNR6-58	6	15.8
TNR4-70	4	11.1
TNR6-70	6	15.8



GASOLINE/ DIESEL/ ELECTRIC

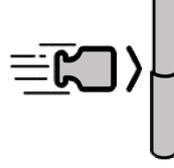
+ Cost Effective And quality assured

The TNR/ANR range is cheaper than the High frequency range but offers all the quality in the finish of the concrete vibrated.



+ Adapts to the job! No matter the job.

The TNR/ANR range adapts using its wide range of sizes and lengths which can all be connected to Electric, Petrol and Diesel motors.



+ Robust and Durable Made to last.

The ANR poker heads are available with a rubber tip to increase the durability and is also well protected against damage by the mechanical system



- Poker end of the transmission is vulcanized for poker heads 48, 58 and 70mm.
- High quality transmission hose, 26mm diameter (ANR25) and 36mm (all other sizes):
- Different couplings available on request.