# VIBRATING SCREED TORNADO

The Tornado vibrating screed is an exceptional option when choosing to vibrate concrete. Enar guarantees an optimum level of concrete compaction regardless of the type of concrete being vibrated. The profiles used on the Huracan are resistant and glide comfortably across concrete due to its floatability.

#### DESIGNED & MANUFACTURED IN EUROPE FOR QUALITY AND EFFICIENCY

Robust, easy to use and ergonomic are words more frequently used when describing the Tornado from Enar. The rubber handles conform to many regulations and also provide a reduced level of vibrations to the user. The range includes either petrol or electric motors.



### + Comfortable to Manage Reliably simple.

The Enar Tornado has handles that are designed to reduce the vibrations to the users hands making it more comfortable when being used.



## + Complete Range Variety of models.

The range provided by Enar in the Tornado range means it is easier to facilitate the user's needs. This is achieved through its range of profile lengths and differing motors.

# + Economic In price and quality.

The handle for the Tornado is adjustable in height making it better suited to the indviduals needs and also easier to store away/transport.



And easy to use.

This product is easily used by one person on a job site thanks to its size and weight. This also allows for better transportation of the product.

### + Motor Support Restricted Vibrations.

As well as providing protection to the screed, the motor support reduces vibration by up to 50% increasing the product life and reducing the vibrations passed onto the user.

### **TECHNICAL DATA**

#### PETROL SCREEDS

| MODEL     | ENGINE           | POWER<br>(CV) | FUEL     | FUEL TANK<br>(L) | FREQUENCY<br>(vib/min) | CENTRIFUGAL<br>FORCE<br>(N) | WEIGHT<br>(Kg) |
|-----------|------------------|---------------|----------|------------------|------------------------|-----------------------------|----------------|
| TORNADO H | HONDA GX25 4t/st | 1.1           | Gasoline | 0.5              | Up to 9,000            | 1,500                       | 15             |

#### **ELECTRIC SCREEDS**

| MODEL                   | ENGINE                    | POWER<br>(W) | FREQUENCY<br>(vib/min) | CENTRIFUGAL<br>FORCE<br>(N) | WEIGHT<br>(Kg) |
|-------------------------|---------------------------|--------------|------------------------|-----------------------------|----------------|
| TORNADO E               | External Vibrator 230V 1~ | 125          | 3,000                  | 700                         | 10.5           |
| TORNADO E TURBO<br>230V | Vibrator 230V 1~          | 500          | 12,000                 | 1,300                       | 12             |
| TORNADO E TURBO<br>115V | Vibrator 115V 1~          | 500          | 12,000                 | 1,300                       | 12             |



### **PROFILES**

| LENGTH<br>(m) | WEIGHT<br>(Kg) |
|---------------|----------------|
| 1.5           | 4.6            |
| 2             | 6.2            |
| 2.5           | 7.8            |
| 3             | 9.3            |
| 4             | 12.5           |
|               |                |



- ▶ High resistance, aluminium profiles.
- > Rounded ends to the profiles.
- Strict flatness control while in use.
- ▶ Profile base of 200mm/20cm to obtain a greater control and glide.
- > Profiles available from 1.5m to 4m.