

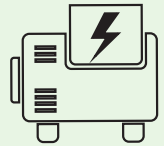
designed and created  
for your needs

Designed to provide  
an exceptional level  
of performance  
for every work on site  
ensuring the right  
balance between power  
and ease of use

**TKS-60**

more sustainable  
and environmentally  
friendly future

**50-60m**  
water   
nebulizer



**30kVA**

Generator required



**TRIME**<sup>®</sup>  
Dust Suppression

# 50-60m water nebulizer



50-60 m

20 m

340°

**ZERO**  
emissions

**100%**  
Electric engine  
powered

### APPLICATIONS



### FEATURES

- ✓ Integrated control panel
- ✓ SMART START SYSTEM
- ✓ Emergency stop button
- ✓ Phase inverter
- ✓ Water pump
- ✓ Water pressure Gauge
- ✓ Water Safety pressure switch
- ✓ Manual water drain system
- ✓ Central lifting eye
- ✓ Forklift pockets
- ✓ Stainless steel crown with 24 nozzles
- ✓ 3 height adjustable stabilizers
- ✓ Equipped with big size wheels for off-road site

### SAFETY

- ✓ Reduce dust for healthy and safe environment
- ✓ Safety automatic clutch compliant with HSE norm
- ✓ Remote control with full operation
  - start/stop
  - tilt up/down
  - turn left/right/auto

### OPTIONS

- ✓ 60 Hz
- ✓ External pump for chemicals additives
- ✓ Front jockey wheel

### R.O.T. SYSTEM

- Remote control, 50m range programmable function "cicle" to start electric motor-water pump - oscillation with only one button
- Automatic oscillation 0 - 340° manual area setting
- Electric Tilting System

### Technical data

Electric engine power (kW)	22
Inlet plug	400V3P+N+T 50Hz 32A
Fan diameter (mm)	900
Water consumption (l/m)	37 - 43
Coverage (without wind) (m)	50 - 60
Water connection	UNI 45 or STORZ or CAMLOCK
Max. water throw height (m)	20
Min. inlet Water pressure (bar)	1.0
Generator required (kVA)	30
Water inlet filter (Mesh)	60
Y Filter (µm)	500
Electric tilting system	0 - 35°
Automatic oscillation	0 - 340°
Dimensions min (mm)	2077x1836x2230
Dimensions max (mm)	2877x1836x2230
Weight (kg)	920



**TRIME®**

Sales Dept. +39 0382 406 252 - [www.trime.it](http://www.trime.it) - [info@trime.it](mailto:info@trime.it)

The company reserves the right to modify the technical specifications, items and design without notice. The images of the products are indicative for illustrative purposes only.