

# 40-50m water nebulizer

# 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-50 SKID

**T-ZERO** PRO



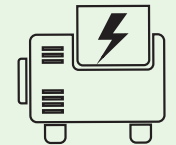
**ZERO** emissions 

**100%** Electric engine powered

**WORK** in safety 

**water** saving 

**LOW** maintenance 



**20kVA**  
Generator required

**R.O.T.** SYSTEM 

more sustainable  
and environmentally  
friendly future

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

# TKS-50 SKID

T-ZERO<sup>PRO</sup>



**NO PUDDLES**  
clean and safe work

## APPLICATIONS



Constructions



Demolitions



Mining operation



Recycling

## FEATURES

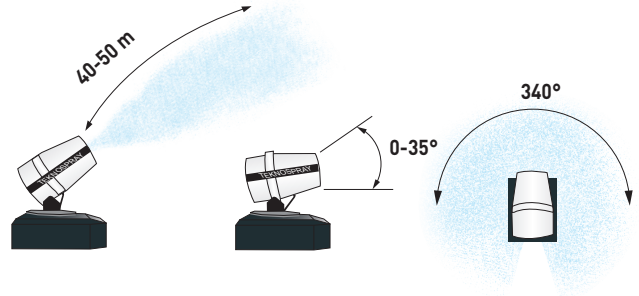
- ✔ Integrated control panel
- ✔ SMART START SYSTEM
- ✔ Emergency stop button
- ✔ Phase inverter
- ✔ 1 Water pump 2.2 kW
- ✔ 2 Self priming pump for external connection tank 0,05 kW (each)
- ✔ Water pressure Gauge
- ✔ Water Safety pressure switch
- ✔ Manual water drain system
- ✔ Central lifting eye
- ✔ Forklift pockets
- ✔ Stainless steel crown with 24 nozzles
- ✔ Galvanized SKID base with forklift pockets

## OPTIONS

- ✔ 60Hz version / 380/480V
- ✔ Inlet plug 32A-110V 50Hz
- ✔ Road Tow trailer



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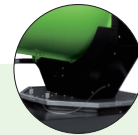


## Technical data

Electric engine power (kW)	15
Inlet plug	400V3P+N+T 50Hz 32A
Fan diameter (mm)	900
Water consumption (l/m)	37 - 43
Coverage (m)	40 - 50
Water connection	UNI 45 or STORZ or CAMLOCK
Max. water throw height (m)	15
Min. inlet Water pressure (bar)	1.0
Generator required (kVA)	20
Water inlet filter (Mesh)	60
Y Filter (µm)	500
Electric tilting system	0 - 35°
Automatic oscillation	0 - 340°
Dimensions (mm)	1719x1345x2065
Weight (kg)	790



**Remote control, 50m range**  
programmable function "cycle" to start electric motor-water pump oscillation with only one button



**Automatic oscillation 0 - 340°**  
manual area setting



**Electric Tilting System**



## 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



**TRIME**<sup>®</sup>

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