

designed and created
for your needs

150-160m
water 
nebulizer

ZERO
emissions 

100%
Electric engine
powered

 **WORK**
in safety

 **water**
saving

 **LOW**
maintenance

Stainless
steel crown
with **72 nozzles**

fan diameter
900mm

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

TKS-160

SKID

T-ZERO PRO



 **R.O.T.**
SYSTEM

more sustainable
and environmentally
friendly future



TRIME[®]
Dust Suppression

TKS-160

SKID

T-ZERO^{PRO}

NO PUDDLES
clean and safe work

APPLICATIONS



Constructions



Demolitions



Mining operation



Recycling

FEATURES

- ✓ SMART START SYSTEM
- ✓ Emergency stop button
- ✓ Separate electric cabinet
- ✓ Water pump 4kW
- ✓ 2 Self priming pump for external connection tank 0,05 kW (each)
- ✓ Water pressure Gauge
- ✓ Water Safety pressure switch
- ✓ Lifting eye
- ✓ Stainless steel crowns with 72 nozzles
- ✓ Automatic Water drain system
- ✓ Mounted on base with forklift pockets

OPTIONS

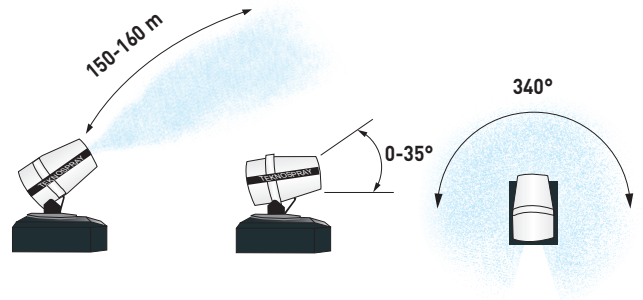
- ✓ 60Hz version / 380/480V
- ✓ Inlet plug 32A-110V 50Hz
- ✓ Road Tow trailer



easy handling & transportability

150-160m

water nebulizer

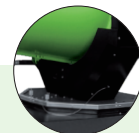


Technical data

Electric engine power (kW)	150
Water consumption (l/m)	160 - 180
Coverage (without wind) (m)	150 - 160
Max. water throw height (m)	50
Water connection	UNI 45 or STORZ or CAMLOCK
Min. inlet Water pressure (bar)	1,0
Water inlet filter (mesh)	60
Y Filter (µm)	500
Electric tilting system	0 - 35°
Automatic oscillation	0 - 340°
Dimensions (mm)	2800x2600x2450
Weight (kg)	3370



R.O.T. SYSTEM
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®

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