

WATER NEBULIZER

110-120m  
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

Stainless  
steel crown  
with **72 nozzles**

fan diameter  
900mm

**ZERO**  
emissions 

**100%**  
Electric engine  
powered

 **WORK**  
in safety

 **water**  
saving

 **LOW**  
maintenance

**TKS-120**  
SKID

**T-ZERO** PRO



 **R.O.T.**  
SYSTEM

more sustainable  
and environmentally  
friendly future

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

# TKS-120 SKID

**T-ZERO PRO**



## APPLICATIONS



Constructions



Demolitions



Mining operation



Recycling

## FEATURES

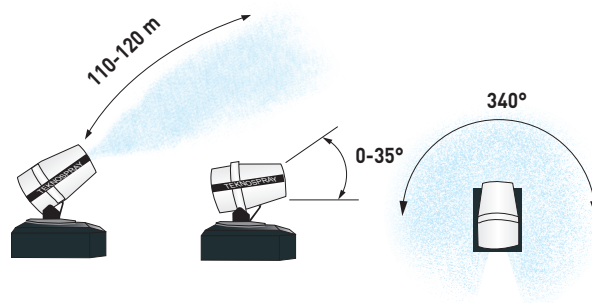
- ✓ SMART START SYSTEM
- ✓ Emergency stop button
- ✓ Separate electric cabinet
- ✓ **Water pump 4kW**
- ✓ **2 Self priming pump for external connection tank 0,05 kW (each)**
- ✓ Water pressure Gauge
- ✓ Water Safety pressure switch
- ✓ Lifting eye
- ✓ Stainless steel crowns with 72 nozzles
- ✓ Automatic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

## OPTIONS

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



# 110-120m water nebulizer

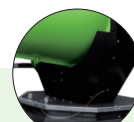


## Technical data

Electric engine power (kW)	108
Water consumption (l/m)	145 - 160
Coverage (without wind) (m)	110 - 120
Max. water throw height (m)	40
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)	2480x2180x2470
Weight (kg)	2990



**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



## 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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