

*Anti Smog Guns &  
Cannons with complete  
Automation support.*

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**SUSAN AUTOMATIONS INDIA PVT LTD**

Complete Solution for industrial Automations and  
Environment safety

*Anti Smog Guns & Cannons with complete Automation support.*

# *Introduction & Synopsis*

Susan Automations, Indore Madhya Pradesh, India, established in Year 2004, which later formed into a private limited holding with the name of **SUSAN AUTOMATIONS INDIA PVT.LTD.** in year 2018.

We are reputed business partner & product supplier for Multinational firms involved in the business of industrial automation, environment safety solution, process controls, IOT & Software solution. We have been serving Industries in India & Abroad.

We Provide the cutting edge technology by converging IT (Business Analytics, Visual analytics etc.) & OT (Automation from Level 0 to level 3), the seamless Transformation of Data from OT platform to IT gives the customer one stop solution.

Susan has executed many Projects of IOT (Internet of things), safety, Surveillance, BMS, BIMS, HVAC are in the list. Our works excel in areas of sales, service, application & engineering support. The Basic product comes from the main manufacturing unit from Different principals we hereafter do the required engineering and programming customisation. We are also doing export jobs for Instrumentation/ Automation /Hardware products and have in house software development for overseas project.

Keeping the Ethical philosophy of Susan Automations of providing excellent engineering and after sales service by being close to the customer base, we are having our sales office at Indore and Branch office in **Vizag, Bangalore, Pune , Raipur, Mumbai** mean time we use to take full support of our Principals as and when required.

# Anti Smog – Gun

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## ANTI SMOG GUN – FIXED TYPE

Various Model Have throw Range of 30 ,40,60,80,100,120 150,200 Meters.With Horizontal turn & Pitch wide coverage area , more no of nozzles.

**Price: 600K INR – 1000KINR**

**Item #: GDKH**

**Type: Fixed Type**

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## ANTI SMOG GUN– TRUCK TYPE

Various Model Have throw Range of 30 ,40,60,80,100,120 150,200 Meters.With Horizontal turn & Pitch wide coverage area , more no of nozzles

**Price: 1200k INR to 2000K INR**

**Item #: GDKH**

**Type: Truck Type**

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## ANTI SMOG GUN – TROLLEY/Drag TYPE

Various Model Have throw Range of 30 ,40,60,80,100,120 150,200 Meters.With Horizontal turn & Pitch wide coverage area , more no of nozzles

**Price:600kINR to 1500K INR**

**Item #: GDKH**

**Type: Trolley /Drag Type**

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## ANTI SMOG GUN TOWED TYPE

Various Model Have throw Range of 30 ,40,60,80,100,120 150,200 Meters.With Horizontal turn & Pitch wide coverage area , more no of nozzles

**Price:600kINR to 1500K INR**

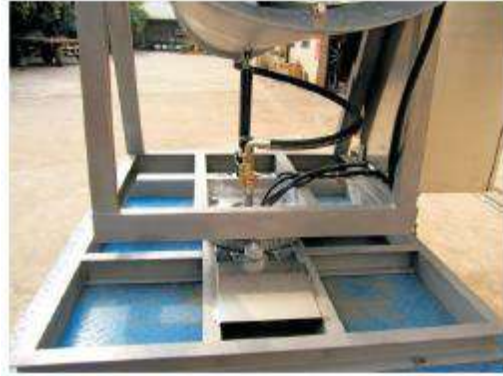
**Item #: GDKH**

**Type: Towed Type**

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**FIXED TYPE – ANTI SMOG GUNS**



**FIXED TYPE – ANTI SMOG GUNS**



**DRAG/TOWED TYPE – ANTI SMOG GUNS**



**TRUCK TYPE – ANTI SMOG GUNS**

## All model in 10~150μm mist particle Dust Sprayer Specification

Model						
Spec.	GDKH-40	GDKH-60	GDKH-80	GDKH-100	GDKH-120	GDKH-150
Power (V/HZ)	380/50	380/50	380/50	380/50	380/50	380/50
Throw range (m)	40	60	80	100	120	150
Turning angle(°)	0~320	0~320	0~320	0~320	0~320	0~320
Pitching angle(°)	-5~35	-5~35	-5~35	-5~35	-5~35	-5~35
Covering area(m2)	4400	10100	18000	28000	40100	63000
Air volume (m3/h)	22600	47700	72000	113040	159000	254340
Nozzle qty (pc)	20~25	30~35	50~55	70~75	90~95	115
Nozzle material	304 stainless steel					
Hydraulic pump pressure (Mpa)	1.0-1.5	1.0-1.5	1.0-1.5	1.0-1.5	1.0-1.5	1.0-1.5
Adjustable mist particle (μm)	10~150	10~150	10~150	10~150	10~150	10~150
Fan motor power (KW) (optional)	7.5	18.5	30	45	55	90
Pump power (KW) (optional)	2.2	3	3	4	5.5	5.5
Water consumption (m3/h)	1.5~2	2~3	3~4	5~6	6~8	8~10
Fan motor rotation speed (rpm)	1440	1470	980	980	980	990
Full pressure (Pa)	350	750	1000	1300	1500	1800
Whole machine gross weight (T)	0.67	0.92	1.8	2.5	3	3.5
Machine dimension (m)	1.75*1.40*1.55	2.1 X1.65 X1.75	2.45*2.0*2.15	2.90*2.25*2.25	2.85*2.3*2.35	2.85*2.3*2.55
Control mode	remote control/manual control					
Machine type	standard					
Protection class	≥ IP55					
Working environment temperature (°C)	-30~55					
20GP Qty(Units)	4	4	3	2	0	
40GP Qty(Units)	9	7	5	4	2	
40HQ Qty(Units)	9	7	5	4	2	





## APPLICATIONS



## Key Customers



ड्रेजिंग कार्पोरेशन ऑफ इण्डिया लिमिटेड  
(भारत सरकार का उपक्रम) (एल्यु वर्ग - १ पीएसयू)  
**DREDGING CORPORATION OF INDIA LIMITED**  
(A Government of India Undertaking) (A "Mini-Ratna Category-I PSU")

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