

www.sujaydehumidifier.com

Expert in Humidity Control & Solutions



®

MANUFACTURER & EXPORTER
PORTABLE DEHUMIDIFIERS
&
ULTRASONIC HUMIDIFIERS

SUJAY Inc.



Pharma & Research



Hospital



Food & Beverages

Control Humidity (RH) in Sensitive Area



Print & Packaging



Storage Area



Textile

- ◆ Digital Display & Control
- ◆ Light Weight
- ◆ Latest Technology
- ◆ Sophisticated Looks
- ◆ Efficient

MSME UDYAM No. : UDYAM-GJ-01-0161273



Portable Dehumidifier (Refrigerated)



Brand	SUJAY		SUJAY		SUJAY	SUJAY
Model	SDH-30	SDH-50	SDH-60	SDH-150 G	SDH-150 SSG	
Moisture Extraction Capacity	@30° C & 80% RH 30 Liters/Day	@30° C & 80% RH 50 Liters/Day	@30° C & 80% RH 60 Liters/Day	@30° C & 80% RH 150 Liters/Day	@30° C & 80% RH 150 Liters/Day	
Coverage Area (Non AC)	330 Sq Ft/3300 Ft³ /90m³	400 Sq Ft/4000 Ft³ /110m³	480 Sq Ft/4800 Ft³ /130m³	1200 Sq Ft/12000 Ft³ /340m³	1200 Sq Ft/12000 Ft³ /340m³	
Moisture Extraction Capacity	@23° C & 60% RH 15 Liters/Day	@23° C & 60% RH 25 Liters/Day	@23° C & 60% RH 30 Liters/Day	@23° C & 60% RH 75 Liters/Day	@23° C & 60% RH 75 Liters/Day	
Coverage Area (Split A.C.)	165 Sq Ft/1650 Ft³ /45m³	200 Sq Ft/2000 Ft³ /55m³	240 Sq Ft/2400 Ft³ /65m³	600 Sq Ft/6000 Ft³ /170m³	600 Sq Ft/6000 Ft³ /170m³	
For Coverage Area with AHU (Air Handling Unit) installed-Please Contact SUJAY Inc.						
Body Material	Spl Grade Plastic	Spl Grade Plastic		G.I.Powder Coated	S.S.304	
Humidity Control & Display	Up to 40% Digital	Up to 40% Digital		Up to 40% / 35% (Special)	Up to 40% / 35%(Special)	
Water Collection Tank	6 Ltr.	8.5 Ltr.		20 Ltr.	20 Ltr.	
Refrigerant	R 134 a	R 410a		R-407C	R-407C	
Air Flow	280 m³ / hr	400 m³ / hr		1600 m³ / hr	1600 m³ / hr	
Max Power	350 Watts	720 Watts	800 Watts	1800 Watts	1800 Watts	
Supply Voltage	220 V AC, 50Hz	220 V AC, 50Hz		220 V AC, 50Hz	220 V AC, 50Hz	
Noise Level	46 dB	50 dB		60 dB	60 dB	
Direct Drain Facility	Yes	Yes		Yes	Yes	
Prefilter	Yes	Yes		Yes	Yes	
Castor Wheel	Yes	Yes		Yes	Yes	
Dimension (inch) (LXBXH)	15 X 10 X 25	14 X 18 X 25		21 X 16 X 38	21 X 16 X 38	
Net Wight	13 kg	26 kg	26.5 kg	68 kg	70 kg	

High Capacity models mfg based on Application

Ultrasonic
Humidifier
(Digital Display)



Brand	SUJAY	SUJAY	SUJAY	SUJAY	SUJAY
Model	SUH-3	SUH-6	SUH-12	SUH-18	SUH-24
Misting Capacity	3 L/hr.	6 L/hr.	12 L/hr.	18 L/hr.	24 L/hr.
Body	SS304	SS304	SS304	SS304	SS304
Power (Watts)	200 W	300 W	600 W	900 W	1200 W
Water Level Control	Automatic (Float Type)	Automatic (Float Type)	Automatic (Float Type)	Automatic (Float Type)	Automatic (Float Type)
Humidity Control & Display	Upto 90%	Upto 90%	Upto 90%	Upto 90%	Upto 90%
Supply Voltage	230V, AC 50Hz	230V AC, 50Hz	230V AC, 50Hz	230V AC, 50Hz	230V AC, 50Hz
Working Temp.	5 to 40 Deg C	5 to 40 Deg C	5 to 40 Deg C	5 to 40 Deg C	5 to 40 Deg C
Air Volume	175 M ³ /hr.	175 M ³ /hr.	350 M ³ /hr.	350 M ³ /hr.	700 M ³ /hr.
Water Quality	TDS<100PPM (DM.Water Ideal)	TDS<100PPM (DM.Water Ideal)	TDS<100PPM (DM.Water Ideal)	TDS<100PPM (DM.Water Ideal)	TDS<100PPM (DM.Water Ideal)
Net Weight	22 kg	23 kg	35 kg	38 kg	55 kg
Castor Wheel	Optional (Extra)	Optional (Extra)	Yes	Yes	Yes
Dimension (inch) (LXBXH)	25 X 17 X 14	25 X 17 X 14	29 X 17 X 17	29 X 17 X 17	33 X 28 X 17

Trust SUJAY Inc.
for Quality, Reliability and Affordability

High Capacity
models mfg
based on
Application

601, Yash Anant, Nr. Times of India Office, Ashram Road, Ahmedabad-380 009. Gujarat, INDIA.

Thermo-Hygrometer



Digital Thermo-Hygrometer



LED Thermo-Hygrometer

Brand	SUJAY
Model	STH-2
Temperature Range	-10°C to +50°C
Humidity Measuring Range	10% to 99% RH
Humidity Accuracy	±5% RH
Resolution	0.1°C, 1% RH
Weight	100 Gms
Memory	YES
Alarm	YES
Time, Date, Month	YES

Brand	SUJAY
Model	STH-35
Temperature Rang & Accuracy	-40°C to +80°C (±5°C)
Humidity Range & Accuracy	0% - 99.9% RH (±3%)
Resolution	0.1°C, 0.1% RH
Battery Backup	24 Hrs.
Dimension & Weight	210 mm x 170 mm & 830 gms
Time & Date Display	YES
Digit Size (Height)	40 mm
Display LED	Red
Sensor Wire	2.8 meter / Inbuilt Sensor (select)
Calendar	2000-2099 year

Pharma



Printing / Packaging

Textiles

Casting



Food



Hospitals



Chemicals



Resort / Hotels / Personal Care

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Engineering



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