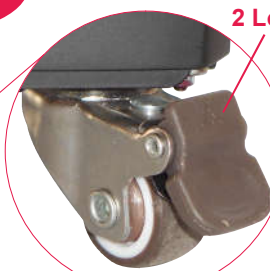


over 1000 units (in repeat orders) working reliably all over India for the last many years

**3-Stage Filters for 99.97% fumes cleaning**  
**Pre-Cut Metal Plate increases life of 3 Filters**  
**Silent operation with low noise < 60 dBA**  
**Reliable and powerful brushless Turbine**



**ESD Safe Fume Extraction Body with Caster Wheels for easy mobility**



**2 Lockable wheels**  
**Caster wheels for easy mobility**



**Burn-proof Round Hoods**  
**Rigid Gooseneck Arms can be positioned anywhere on table and will stay in same place**

**No Plumbing required just position on or under the Table as needed**

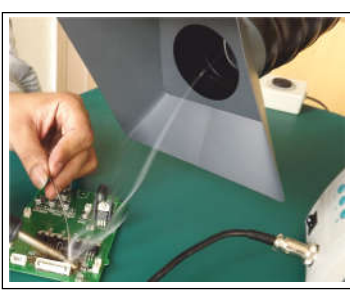
**Ready-to-use Complete Package**



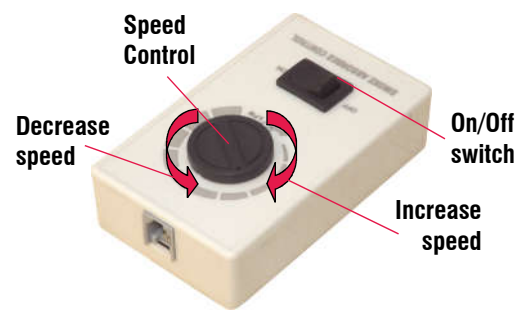
**System Choke Alarm:**  
 When display shows circular movement clockwise plus OFF and system beeps, it means any of Filters needs replacement.



**Digital Display Indicator**  
**Airflow Setting Switches**  
**Speed Control Regulator Connector**



**Solder fumes extraction during hand soldering on PCB & Solder Pot tinning**



**Speed Control Regulator**

**Scope of Supply includes all of following to make it ready-to-use**

- 1xESD Safe Black Colour Main unit
- 2xESD Safe Extraction Arms (50mm dia, 1.2 meter long)
- 2xESD Safe Round Hoods
- 1xSpeed Control Regulator
- 2xSpare Pre-Filters

**Specifications**

- Input Power Supply : 230V/50Hz, 250W
- No of Workplaces : 2
- Stationary Pressure : 3000 Pa
- Maximum Airflow Rate : 240m<sup>3</sup>/h
- Filtering Efficiency (0.3um) : 99.97%
- Noise Level : <60dB
- Dimension (LxWxH) (approx) : 470x230x500mm

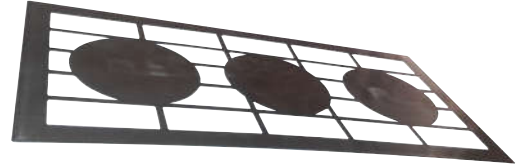
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over 1000 units (in repeat orders) working reliably all over India for the last many years

### Features

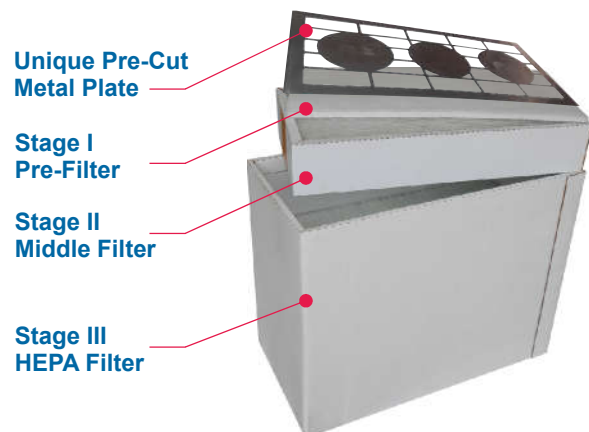
- Hassle-free easy-to-start operation with all inclusive supplied kit
- Easy-to-manoeuvre positioning of Fumes Extraction Arms
- Reliable & virtually maintenance-free Brushless DC Turbine
- Has low noise (< 60 dBA) in operation continuous running
- Filters design removes hazardous gaseous/adhesive substances from fumes.
- Low running cost as normally low cost Pre-Filter mainly need replacement periodically as and when there is choking of fumes extraction.
- Readily availability of all spare parts from stock



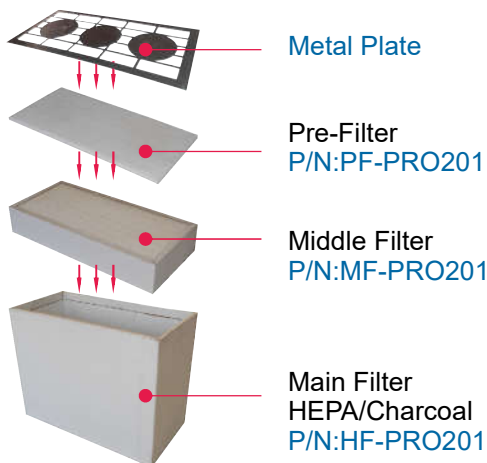
Uniquely designed top Metal Plate to extend life of all 3-Filters

FES2-50ESD is a reliable and really effective volume extraction type 2-operators ready-to-use Solder Fume Extraction System. It is designed for continuous and reliable working on production line. Its powerful and maintenance-free brushless turbine combined with electronic speed control, provides clean working environment at low maintenance cost. The electronic Speed Controller regulates air-flow volume continuously.

2-operators ready-to-use Solder Fumes Extraction System Model FES2-50ESD is fitted with top metal plate and **3-stage Filters**: Pre-Filter, Middle Filter and HEPA/Charcoal Filter. Combination of these Filters cleans polluted air by separating 99.9% contaminated solder fumes. This System is designed for use both in industrial and laboratory environment. All it needs is mains input Power Supply only.



### Details of top Metal Plate and 3-Stage Filters used in this Fume Extraction System



- **Metal Plate:** Metal Plate on top to increase the life of Filters
- **Stage I Pre-Filter:** The Pre-Filter filters the bigger size particles for prolonging the life of both Middle and Main Filters.
- **Stage II Middle Filter:** It filters coarse size fume particles to prolong life of expensive HEPA/Charcoal Filter
- **Stage III Main HEPA/Charcoal Filter:** This Filter is a combination of HEPA (filters fine size fume particles) and Activated Charcoal (absorbs harmful gas substances) Filters to provide clean air finally.

1. Normally Pre-Filter only needs periodic replacement when there is less suction of fumes.
2. These 3 Filters should never be washed nor should be cleaned with compressed air at all.

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**HEPA Filter (High-efficient filter paper: Material - fiberglass)**

Refers to Q/320000BXS16-2006 Efficiency and resistance tested by sodium flame			
Item	Test	Specification	Test results
1	Appearance	White and even	White and even
2	Thickness: mm	0.32-0.34	0.33
3	Gram weight: g/m <sup>2</sup>	/	75.8
4	Strength: KN/m	≥1.2 (Portrait)	1.33
		≥0.5 (Lateral)	0.724
5	Efficiency: 0.321/min.c m <sup>2</sup>	≥98 (0.3um)	99.97 (0.3um)
6	Resistance: 0.321/min.c m <sup>2</sup>	≤220	196
7	Stiffness: Mn.m	≥1.2	1.55

**Middle Filter (Middle filter paper: Material - fiberglass)**

Refers to Q/320000BXS16-2006 Efficiency and resistance tested by sodium flame			
Item	Test	Specification	Test results
1	Appearance	White and even	White and even
2	Thickness: mm	0.32-0.34	0.34
3	Gram weight: g/m <sup>2</sup>	/	69.7
4	Strength: KN/m	≥1.2 (Portrait)	1.44
		≥0.5 (Lateral)	0.733
5	Efficiency: 0.321/min.c m <sup>2</sup>	≥60	66.67
6	Resistance: 0.321/min.c m <sup>2</sup>	30-40	36
7	Stiffness: Mn.m	≥1.2	1.75

**Pre-Filter (Filter Material - polypropylene)**

Item	Gram per square meter: g/m <sup>2</sup>	Free state thickness: mm	Filter speed: m/s	Initial resistance: Pa	Artificial dust efficiency: %	Dust capacity: g/m <sup>2</sup>
1	350	5-6	1	32	3 78	110

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Sl. No.	Customer's Name & City	Date of Sale	Qty
1	ABB Ltd., Bangalore	19.05.2011	1
	ABB Ltd., Bangalore	31.10.2014	2
	ABB Ltd., Bangalore	07.06.2016	1
	ABB Ltd., Bangalore	07.09.2016	1
	ABB Ltd., Bangalore	24.06.2017	1
2	ABB Global Industries & Services Pvt. Ltd., Bangalore	13.05.2016	1
3	ADS Sensortechnik Pvt. Ltd., Bangalore	14.12.2015	1
4	Alstrut India Private Limited, Chennai	07.03.2017	1
5	Amphenol Omniconnect India Pvt. Ltd., Tamilnadu	21.02.2014	1
	Amphenol Omniconnect India Pvt. Ltd., Tamilnadu	06.02.2016	2
6	Anicad Systems, Bangalore	09.05.2016	2
	Anicad Systems, Bangalore	21.07.2016	2
7	Apex Electronics, Hyderabad	26.05.2017	5
8	Atlantic Maritime Services Pvt. Ltd., Mumbai	18.03.2017	1
9	Aviohelitronics Systems Pvt. Ltd., Bangalore	07.02.2014	1
10	Balaji Sales, Indore	01.09.2016	1
11	Bharat Electronics Ltd., Jalahalli, Bangalore	22.11.2010	10
	Bharat Electronics Ltd., Jalahalli, Bangalore	05.12.2011	5
	Bharat Electronics Ltd., Jalahalli, Bangalore	02.05.2012	2
	Bharat Electronics Ltd., Jalahalli, Bangalore	19.05.2012	4
	Bharat Electronics Ltd., Jalahalli, Bangalore	27.06.2012	4
	Bharat Electronics Ltd., Jalahalli, Bangalore	06.03.2013	10
	Bharat Electronics Ltd., Jalahalli, Bangalore	13.03.2013	24
	Bharat Electronics Ltd., Jalahalli, Bangalore	30.04.2013	14
	Bharat Electronics Ltd., Jalahalli, Bangalore	01.08.2013	4
	Bharat Electronics Ltd., Jalahalli, Bangalore	24.04.2014	2
	Bharat Electronics Ltd., Jalahalli, Bangalore	26.04.2014	4
	Bharat Electronics Ltd., Jalahalli, Bangalore	13.03.2014	10
	Bharat Electronics Ltd., Jalahalli, Bangalore	17.11.2015	10
	Bharat Electronics Ltd., Jalahalli, Bangalore	05.02.2016	2
	Bharat Electronics Ltd., Jalahalli, Bangalore	04.05.2016	4
	Bharat Electronics Ltd., Jalahalli, Bangalore	28.02.2017	2
	Bharat Electronics Ltd., Jalahalli, Bangalore	23.03.2017	2
	Bharat Electronics Ltd., Jalahalli, Bangalore	21.04.2017	20
Bharat Electronics Ltd., Jalahalli, Bangalore	20.11.2017	2	
Bharat Electronics Ltd., Jalahalli, Bangalore	25.11.2017	15	
12	Bharat Electronics Ltd., CRL, Bangalore	06.05.2013	3
13	Bharat Electronics Ltd., Pune	09.07.2014	2
	Bharat Electronics Ltd., Pune	06.02.2017	10
	Bharat Electronics Ltd., Pune	13.11.2017	4
14	Bharatiya Reserve Bank Note Mudran Ltd., Mysore	08.03.2014	2
15	Bloom Energy India Pvt. Ltd., Bangalore	26.06.2014	2
16	Blue Chip Electronics, Secunderabad	13.02.2014	1
	Blue Chip Electronics, Secunderabad	10.05.2014	1
	Blue Chip Electronics, Secunderabad	06.06.2014	1

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	Blue Chip Electronics, Secunderabad	09.06.2014	5
	Blue Chip Electronics, Secunderabad	25.07.2014	4
	Blue Chip Electronics, Secunderabad	21.05.2012	6
	Blue Chip Electronics, Secunderabad	27.08.2012	6
	Blue Chip Electronics, Secunderabad	13.04.2016	1
16	BTL India Pvt. Ltd., Bangalore	21.11.2016	1
17	CET Power Solutions India Pvt. Ltd., Chennai	13.08.2014	1
18	Centum Electronics Ltd., Bangalore	03.03.2016	1
19	Danfoss Industries Pvt. Ltd., Chennai	07.03.2013	1
20	Deptt. of Atomic Energy, Chennai	10.03.2016	1
21	Divine Techno Engineers, Vadodra	30.09.2014	2
	Divine Techno Engineers, Vadodra	14.08.2014	1
	Divine Techno Engineers, Vadodra	29.09.2015	2
	Divine Techno Engineers, Vadodra	01.04.2016	5
	Divine Techno Engineers, Vadodra	05.07.2016	2
22	Ericsson India Pvt. Ltd., Jaipur	27.04.2012	1
	Ericsson India Pvt. Ltd., Jaipur	28.07.2012	1
23	EL GI Rubber Co. Ltd., Coimbatore	16.07.2015	1
24	F.J.Tech. Pvt. Ltd., Bangalore	04.03.2011	1
	F.J.Tech. Pvt. Ltd., Bangalore	05.10.2013	2
25	Gallium Arsenide Enabling Technology Centre, Hyderabad	09.03.2017	3
26	Gamesa Renewable Pvt. Ltd.-Chennai	29.09.2015	1
27	Genus Power Infrastructures Ltd., Jaipur	23.10.2017	3
28	Goodrich Areospace Services Pvt. Ltd., Bangalore	02.01.2014	1
	Goodrich Areospace Services Pvt. Ltd., Bangalore	03.04.2013	2
	Goodrich Areospace Services Pvt. Ltd., Bangalore	08.08.2013	1
	Goodrich Areospace Services Pvt. Ltd., Bangalore	20.12.2013	3
	Goodrich Areospace Services Pvt. Ltd., Bangalore	20.03.2014	5
	Goodrich Areospace Services Pvt. Ltd., Bangalore	24.04.2014	8
	Goodrich Areospace Services Pvt. Ltd., Bangalore	28.08.2014	1
	Goodrich Areospace Services Pvt. Ltd., Bangalore	24.04.2015	2
	Goodrich Areospace Services Pvt. Ltd., Bangalore	10.06.2015	2
	Goodrich Areospace Services Pvt. Ltd., Bangalore	03.07.2012	1
	Goodrich Areospace Services Pvt. Ltd., Bangalore	11.06.2014	15
	Goodrich Areospace Services Pvt. Ltd., Bangalore	08.07.2014	9
	Goodrich Areospace Services Pvt. Ltd., Bangalore	05.10.2015	2
	Goodrich Areospace Services Pvt. Ltd., Bangalore	28.10.2015	1
	Goodrich Areospace Services Pvt. Ltd., Bangalore	04/25.11.2015	3+5
	Goodrich Areospace Services Pvt. Ltd., Bangalore	05.05.2016	1
	Goodrich Areospace Services Pvt. Ltd., Bangalore	05.10.2016	2
	Goodrich Areospace Services Pvt. Ltd., Bangalore	16.03.2017	10
29	Hanning Motors Pvt.Ltd., Vadodara	19.10.2015	1
30	HCL Technologies Ltd., Chennai	16.12.2010	2
31	Hindustan Aeronautics Ltd., Hyderabad	27.08.2014	4
	Hindustan Aeronautics Ltd., Hyderabad	30.10.2014	1

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SI. No.	Customer's Name & City	Date of Sale	Qty
	Hindustan Aeronautics Ltd., Hyderabad	11.03.2015	3
	Hindustan Aeronautics Ltd., Hyderabad	24.04.2015	6
	Hindustan Aeronautics Ltd., Hyderabad	14.02.2013	2
	Hindustan Aeronautics Ltd., Hyderabad	12.05.2011	1
	Hindustan Aeronautics Ltd., Hyderabad	26.11.2015	8
	Hindustan Aeronautics Ltd., Hyderabad	07.06.2016	1
	Hindustan Aeronautics Ltd., Hyderabad	31.01.2017	4
	Hindustan Aeronautics Ltd., Hyderabad	08.09.2017	7
32	Hindustan Aeronautics Ltd., Korwa	15.04.2015	6
33	Honeywell Technology Solutions Lab. Pvt. Ltd., Bangalore	03.10.2012	1
	Honeywell Technology Solutions Lab. Pvt. Ltd., Bangalore	04.10.2011	1
	Honeywell Technology Solutions Lab. Pvt. Ltd., Bangalore	02.11.2011	4
	Honeywell Technology Solutions Lab. Pvt. Ltd., Bangalore	23.11.2011	3
	Honeywell Technology Solutions Lab. Pvt. Ltd., Bangalore	07.12.2012	1
	Honeywell Technology Solutions Lab. Pvt. Ltd., Bangalore	08.06.2016	1
34	Honeywell Technology Solutions Lab. Pvt. Ltd., Madurai	16.11.2011	2
35	Inductotherm (India ) Pvt. Ltd., Ahemdabad	25.05.2012	1
36	ISRO Inertial Systems Unit, Trivandrum	02.09.2011	2
	ISRO Inertial Systems Unit, Trivandrum	25.10.2012	2
	ISRO Inertial Systems Unit, Trivandrum	22.11.2013	4
	ISRO Inertial Systems Unit, Trivandrum	15.04.2013	2
	ISRO Inertial Systems Unit, Trivandrum	20.01.2014	2
	ISRO Inertial Systems Unit, Trivandrum	05.02.2015	1
	ISRO Inertial Systems Unit, Trivandrum	03.11.2016	1
	ISRO Inertial Systems Unit, Trivandrum	29.11.2016	1
37	ISRO Satellite Centre, Bangalore	14.09.2013	1
	ISRO Satellite Centre, Bangalore	04.09.2015	1
	ISRO Satellite Centre, Bangalore	05.05.2016	1
38	ITI Ltd., Palakkad	26.10.2013	4
	ITI Ltd., Palakkad	01.04.2011	2
39	Jay Cee & Company, New Delhi	23.08.2017	1
40	JNS Instruments Limited, Gurgaon	25.01.2017	1
	JNS Instruments Limited, Gurgaon	17.03.2017	2
41	Kent Ro System Ltd., Roorkee	03.04.2014	1
	Kent Ro System Ltd., Roorkee	11.12.2013	1
	Kent Ro System Ltd., Roorkee	06.05.2014	1
42	KELTRON, Thiruvananthapuram	06.10.2017	15
43	Landis Gyr Ltd., Kolkata	13.10.2014	1
44	Larsen & Turbo Ltd., Mysore	13.03.2013	5
	Larsen & Turbo Ltd., Mysore	04.04.2012	2
45	Larsen & Turbo Ltd., Mumbai	05.07.2011	2
46	Larsen & Turbo Ltd., Bangalore	23.10.2015	2
	Larsen & Turbo Ltd., Bangalore	21.01.2016	1
47	L&T Technology Services Ltd., Bangalore	16.09.2017	1
48	Lupin Ltd., Pune	24.10.2014	1

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49	Luwa India Pvt. Ltd., Bangalore	24.08.2011	1
50	Mediatek India Technologies Pvt. Ltd., Noida	18.08.2017	1
51	Mersen India Private Limited, Bangalore	13.01.2017	1
	Mersen India Private Limited, Bangalore	28.07.2017	3
	Mersen India Private Limited, Bangalore	15.11.2017	1
52	Motherson Sumi System Limited., Noida	27.01.2017	1
53	Microchip Technology India Pvt. Ltd., Chennai	06.02.2014	1
54	Molex India Pvt. Ltd., Bangalore	15.09.2015	12
	Molex India Pvt. Ltd., Bangalore	27.03.2017	2
	Molex India Pvt. Ltd., Bangalore	21.08.2017	1
55	Mr. Bhatia, Mumbai	17.05.2016	1
56	NR Oils, Halol, Gujarat	28.09.2016	1
57	National Atmospheric Research Laboratory, Godanki	24.02.2016	1
58	Nuclear Power Corporation of India Ltd.	24.10.2014	2
59	Payal Mechanical & Engineering Works, Chandigarh	26.03.2013	6
	Payal Mechanical & Engineering Works, Chandigarh	03.08.2012	1
	Payal Mechanical & Engineering Works, Chandigarh	15.10.2012	9
	Payal Mechanical & Engineering Works, Chandigarh	21.11.2012	10
60	PVR Control, Mumbai	13.10.2017	1
61	Rajshree Electro Systems, Thane	16.07.2011	2
	Rajshree Electro Systems, Thane	13.05.2013	1
	Rajshree Electro Systems, Thane	14.03.2013	5
	Rajshree Electro Systems, Thane	13.02.2013	2
	Rajshree Electro Systems, Thane	06.10.2014	1
	Rajshree Electro Systems, Thane	08.02.2017	1
62	Rangsons Electronics Pvt. Ltd., Mysore	30.10.2012	6
	Rangsons Electronics Pvt. Ltd., Mysore	05.12.2012	6
	Rangsons Electronics Pvt. Ltd., Mysore	06.03.2013	6
	Rangsons Electronics Pvt. Ltd., Mysore	03.05.2013	1
	Rangsons Electronics Pvt. Ltd., Mysore	26.11.2014	1
	Rangsons Electronics Pvt. Ltd., Mysore	26.08.2016	6
	Rangsons Electronics Pvt. Ltd., Mysore	24.01.2017	1
63	Research Centre Imarat (RCI), Hyderabad	20.12.2013	10
64	Rieter India Pvt. Ltd., Coimbatore	28.07.2011	1
65	Robert Boss Engg. And Business Solutions Pvt. Ltd., Bangalore	09.11.2016	1
	Robert Boss Engg. And Business Solutions Pvt. Ltd., Bangalore	18.11.2016	1
66	Sameer, Chennai	22.03.2013	2
67	Schneider Electronic India Pvt. Ltd., Hyderabad	21.01.2016	4
68	Semi-Conductor Laboratory, Mohali	22.03.2017	4
69	Semikron Electronics Pvt. Ltd., Navi Mumbai	02.05.2011	2
70	Shivalik Bimetal Controls Limited, Solan	06.04.2016	1
	Shivalik Bimetal Controls Limited, Solan	05.11.2016	1
	Shivalik Bimetal Controls Limited, Solan	02.02.2017	1
	Shivalik Bimetal Controls Limited, Solan (Acidic Type)	20.03.2017	1
71	Siemens Ltd., Aurangabad	22.09.2017	1

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Sl. No.	Customer's Name & City	Date of Sale	Qty
72	Sigma Microsystems Pvt. Ltd.	20.03.2015	1
	Sigma Freudenberg NOK Pvt. Ltd., Basmah/Mohali	15.07.2015	2
73	SMC Pneumatic (India) Pvt. Ltd., Bangalore	09.03.2017	1
74	Spectrum Infotech Private Limited, Bangalore	07.02.2017	2
75	Synergy Enterprises, Chandigarh	16.09.2014	1
	Synergy Enterprises, Chandigarh	08.12.2014	1
	Synergy Enterprises, Chandigarh	28.08.2014	21
	Synergy Enterprises, Chandigarh	16.01.2012	1
76	Space Application Centre, Ahmedabad	06.05.2014	3
77	SVS Industries	24.04.2014	1
78	Tata Power Company Limited, Bangalore	09.01.2017	1
79	TE Connectivita India Pvt. Ltd., Bangalore	04.05.2016	1
80	Texas Instrumets (I) Pvt. Ltd., Bangalore	21.11.2012	1
81	Terminal Ballstics Research Laboratory, Chandigarh	26.04.2014	3
82	The Aluminium industries Ltd., Trivandrum	21.08.2017	1
	The Aluminium industries Ltd., Trivandrum	29.11.2017	2
83	Titan Industries Ltd., Hosur	22.01.2014	1
84	Titan Tyrecare Products Ltd., Coimbatore	24.04.2013	1
85	Varroc Engg. Pvt. Ltd., Aurangabad	11.01.2016	1
	Varroc Engg. Pvt. Ltd., Aurangabad	08.02.2016	5
86	Venimadhav Moolchand Suppliers, Kanpur	23.08.2017	1
87	Vikram Sarabhai Space Centre, Thiruvanthapuram	21.03.2010	2
	Vikram Sarabhai Space Centre, Thiruvanthapuram	26.05.2010	3
	Vikram Sarabhai Space Centre, Thiruvanthapuram	16.09.2010	2
	Vikram Sarabhai Space Centre, Thiruvanthapuram	07.10.2010	3
	Vikram Sarabhai Space Centre, Thiruvanthapuram	08.02.2011	1
	Vikram Sarabhai Space Centre, Thiruvanthapuram	07.03.2011	2
	Vikram Sarabhai Space Centre, Thiruvanthapuram	27.06.2012	2
	Vikram Sarabhai Space Centre, Thiruvanthapuram	02/12.01.2013	2+2
	Vikram Sarabhai Space Centre, Thiruvanthapuram	24.01.2013	1
	Vikram Sarabhai Space Centre, Thiruvanthapuram	05.04.2013	3
	Vikram Sarabhai Space Centre, Thiruvanthapuram	07.09.2013	4
	Vikram Sarabhai Space Centre, Thiruvanthapuram	12/17.09.2013	3+5
	Vikram Sarabhai Space Centre, Thiruvanthapuram	11.12.2013	1
	Vikram Sarabhai Space Centre, Thiruvanthapuram	04.02.2014	5
	Vikram Sarabhai Space Centre, Thiruvanthapuram	14.07.2015	1
	Vikram Sarabhai Space Centre, Thiruvanthapuram	22.08.2015	4
	Vikram Sarabhai Space Centre, Thiruvanthapuram	06.04.2017	1
	Vikram Sarabhai Space Centre, Thiruvanthapuram	17.07.2017	2
	Vikram Sarabhai Space Centre, Thiruvanthapuram	14.11.2017	1
88	Zones Corporate Solution Pvt. Ltd.	20.12.2014	1

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