



Innovatively yours





About us

It takes an intense commitment and concentrated effort to separate a specialist from a practitioner. Anand Medicaids Private Limited, an institution built 5 decades ago, truly understands this principle and displays it in every initiative. And this understanding has made Anand Medicaids the specialists in providing high quality suction units - cost effectively.

Today, Anand Medicaids is the leading company from India engaged in manufacture and export of suction equipment and accessories.

Quality is our legacy, which is reflected by the state of the art manufacturing facility. Built over 1100 sq. meters, the facility is equipped with the latest machinery for online assembling of suction equipment in dust free environment. The factory organization includes different divisions, such as production, assembly, testing, clean room and R & D. It also provides in-house facilities for development of dies and moulds.

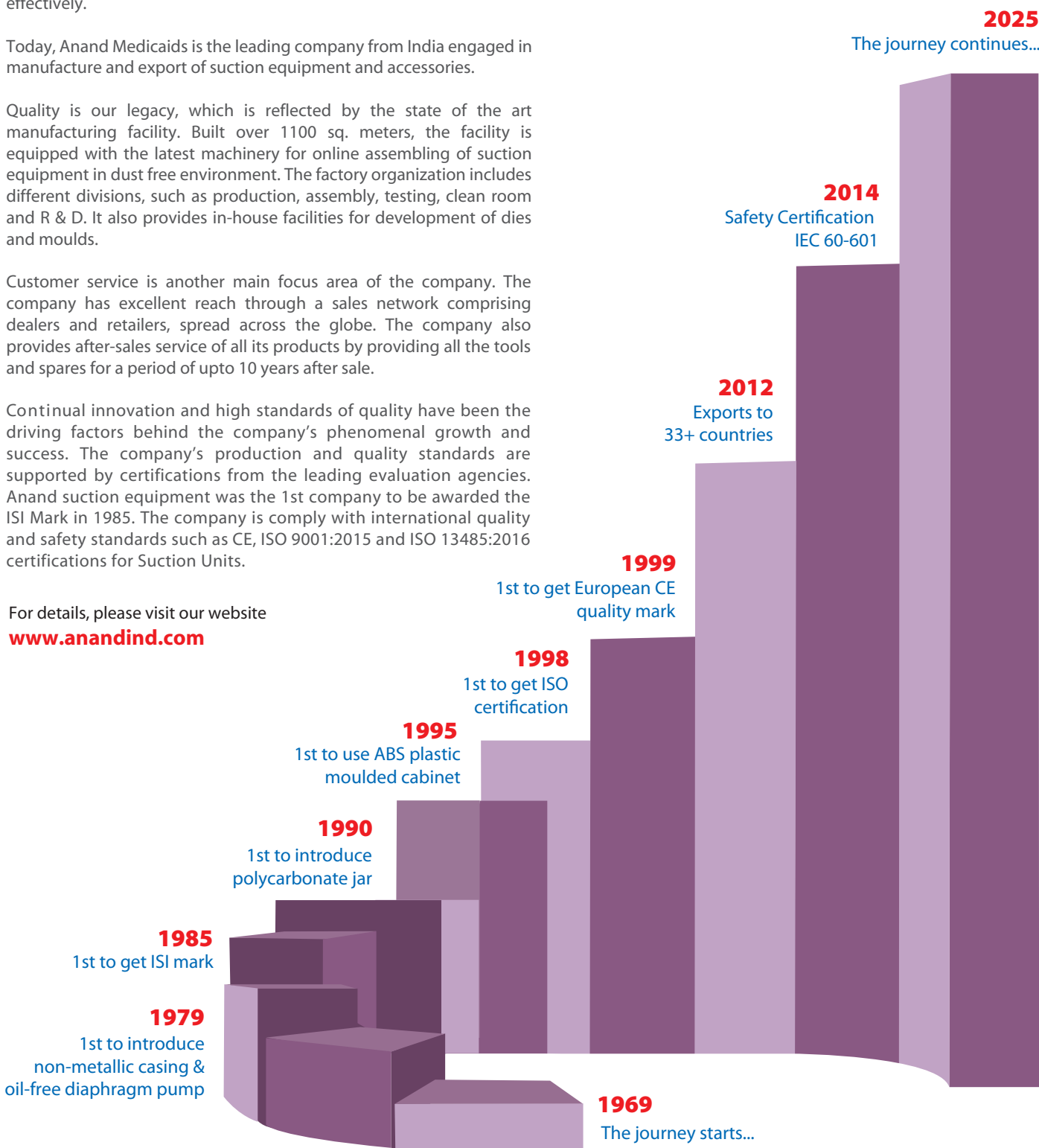
Customer service is another main focus area of the company. The company has excellent reach through a sales network comprising dealers and retailers, spread across the globe. The company also provides after-sales service of all its products by providing all the tools and spares for a period of upto 10 years after sale.

Continual innovation and high standards of quality have been the driving factors behind the company's phenomenal growth and success. The company's production and quality standards are supported by certifications from the leading evaluation agencies. Anand suction equipment was the 1st company to be awarded the ISI Mark in 1985. The company is comply with international quality and safety standards such as CE, ISO 9001:2015 and ISO 13485:2016 certifications for Suction Units.

For details, please visit our website

www.anandind.com

Our Journey of Trust



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HI VAC PLUS

Main Applications

- Emergency Department
- Intensive Care Unit
- OT / Surgery
- Plastic Surgery
- Obstetrics
- Gastroenterology

TECHNICAL FEATURES

Model	HI VAC PLUS 90 Ltr.	HI VAC PLUS 60 Ltr.	HI VAC PLUS VARIABLE	FLOVAC 50
Housing	Plastic moulded on two wheels with foot switch & changeover lever	Plastic moulded on two wheels with foot switch & changeover lever	Plastic moulded on two wheels with foot switch & changeover lever	Plastic moulded on two wheels with foot switch & changeover lever
Max. Vacuum / LPM	700 mm Hg, 90 Ltrs / min	600 mm Hg, 60 Ltrs / min	700 mm Hg 40 / 50 / 60 Ltrs / min	600 mm Hg, 60 Ltrs / min
Pump Type	Double Piston pump	Piston pump	Piston pump	Double Diaphragm pump
Jars	2 x 2.5 Ltrs. PC Jar	2 x 2.5 Ltrs. PC Jar	2 x 5 Ltrs. PC Jar	2 x 4 Ltrs. Polysulfone Jars
Filter	Bacterial Filter Autoclavable / Reusable	Bacterial Filter Autoclavable / Reusable	Bacterial Filter Autoclavable / Reusable	Bacterial Filter Autoclavable / Reusable
Tubing	10 mm ID x 2 mtr. (PVC)	10 mm ID x 2 mtr. (PVC)	10 mm ID x 2 mtr. (PVC)	10 mm ID x 2 mtr. (PVC)
Vacuum Gauge	6.25 cm dia 0-760 mm Hg	6.25 cm dia 0-760 mm Hg	6.25 cm dia 0-760 mm Hg	6.25 cm dia 0-760 mm Hg
Power Supply	220 V AC, 50 / 60 Hz, 360 W	220 V AC, 50 / 60 Hz, 200 W	220 V AC, 50 / 60 Hz, 360 W	220 V AC, 50 / 60 Hz, 180 W
Noise Level	55 dB A ± 3	55 dB A ± 3	55 dB A ± 3	55 dB A ± 3
Dimensions	46 x 34 x 86 cms	46 x 34 x 86 cms	46 x 34 x 86 cms	46 x 34 x 86 cms
Net Weight	20.5 Kg	17 Kg	20.5 Kg	22 Kg
Overflow Safety	Mechanical & Electronic Sensor	Mechanical & Electronic Sensor	Mechanical & Electronic Sensor	Mechanical & Electronic Sensor
Optional	4 Ltr. Polysulfone (PSU) Jars 5 Ltr Polycarbonate Jar / 110 V	4 Ltr. Polysulfone (PSU) Jars 5 Ltr Polycarbonate Jar / 110 V	4 Ltr. Polysulfone (PSU) Jars / 110 V	110 V
Certifications	CE, IEC 60601-1-2012	CE, IEC 60601-1-2012	CE, IEC 60601-1-2012	CE, IEC 60601-1-2012

ELECTRONIC SENSOR



Convenient emptying handles on Lid & Jar
- Controls Infection

JAR



HI VAC PLUS VARIABLE



FLOVAC 50





HI-VAC

Main Applications

- Emergency Department
- Intensive Care Unit
- OT / Surgery
- Endoscopy
- Obstetrics / Gynaecology
- Gastroenterology

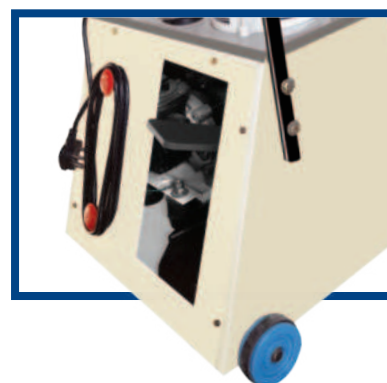
TECHNICAL FEATURES

Model	HI-VAC MS	HI-VAC SS	HI-VAC FOR LIPO	
Housing	MS Powder Coated on four castors	Stainless Steel on four castors	Stainless Steel on four castors	MS / Stainless Steel on four castors with foot switch
Max. Vacuum / LPM	700 mm Hg, 45 Ltrs / min	700 mm Hg, 45 Ltrs / min	700 mm Hg, 70 Ltrs / min	650 mm Hg, 30 Ltrs / min
Pump Type	Double Rotary Vane Pump	Double Rotary Vane Pump	Double Rotary Vane Pump	Sinlge Rotary Vane Pump
Jars	2 x 2 Ltrs. PC Jar	2 x 2 Ltrs. PC Jar	2 x 2 Ltrs. PC Jar	2 x 2 Ltrs. PC Jar
Filter	Trap Filter with inbuilt overflow protection	Trap Filter with inbuilt overflow protection	Trap Filter with inbuilt overflow protection	Trap Filter with inbuilt overflow protection
Tubing	10 mm ID x 2 mtr. (PVC)	10 mm ID x 2 mtr. (PVC)	10 mm ID x 2 mtr. (PVC)	10 mm ID x 2 mtr. (PVC)
Vacuum Gauge	10 cm dia 0-760 mm Hg	10 cm dia 0-760 mm Hg	10 cm dia 0-760 mm Hg	6.25 cm dia 0-760 mm Hg
Power Supply	220 V AC, 50 / 60 Hz 380 Watt	220 V AC, 50 / 60 Hz 380 Watt	220 V AC, 50 / 60 Hz 380 Watt	220 V AC, 50 / 60 Hz 180 Watt
Noise Level	50 dB A \pm 3	50 dB A \pm 3	50 dB A \pm 3	50 dB A \pm 3
Dimensions	49 x 36 x 70 cms	49 x 36 x 70 cms	49 x 36 x 70 cms	39 x 31 x 62 cms
Net Weight	34 Kg	34 Kg	34.5 Kg	23.5 Kg
Overflow Safety	Dual Mechanical	Dual Mechanical	Dual Mechanical	Dual Mechanical
Optional	Foot switch / Bacterial filter / 110 V	Foot switch / Bacterial filter / 110 V	Foot switch / Bacterial filter / 110 V	Foot switch / Bacterial filter / 110 V / Oil-free Piston Pump
Certifications	CE, IEC 60601-1-2012	CE, IEC 60601-1-2012	CE, IEC 60601-1-2012	CE, IEC 60601-1-2012

HI-VAC JR.



EP-30 Back View (Manual Suction)



EP-30

Main Applications

- Minor OT's
- Intensive Care Unit
- Emergency Department
- Wards



TECHNICAL FEATURES

Model	EP-30 ELECTRIC CUM PEDAL SUCTION UNIT
Housing	MS Powder Coated, SS Top on two wheels
Max. Vacuum / LPM	Electric 600 mm Hg, 45 Ltrs / min / Pedal 600mm Hg, 200 ml /push stroke
Pump Type	Electric - Diaphragm / Pedal - Piston
Jars	2 x 2 Ltr. PC Jar
Filter	Bacterial Filter Autoclavable / Reusable
Tubing	10 mm ID x 2 mtr. (PVC)
Vacuum Gauge	6.25 cm dia 0-760 mm Hg
Power Supply	220 V AC, 50 / 60 Hz 90 Watt
Noise Level	55 dB A \pm 3
Dimensions	42 x 39 x 64 cms
Net Weight	15.5 Kg
Overflow Safety	Dual Mechanical
Optional	110 V
Certifications	CE, IEC 60601-1-2012



Back View

EUROVAC ADVANCE

Main Applications

- Intensive Care Unit
- Room / Ward
- Dental Practice
- Home Care
- Eye / ENT

TECHNICAL FEATURES

Model	EUROVAC ADVANCE	
Housing	ABS Plastic Moulded with two castors & changeover lever	ABS Plastic Moulded
Max. Vacuum / LPM	600 mm Hg, 45 Ltrs / min	600 mm Hg, 30 Ltrs / min
Pump Type	Oil-free Double Diaphragm Pump	Diaphragm Pump
Jars	2 x 2 Ltr. PC Jar, Autoclavable	1 x 2 Ltr. PC Jar
Filter	Bacterial Filter Autoclavable / Reusable	Bacterial Filter Autoclavable / Reusable
Tubing	8 mm ID x 2 mtr. (Silicon)	8 mm ID x 2 mtr. (Silicon)
Vacuum Gauge	6.25 cm dia 0-760 mm Hg	6.25 cm dia 0-760 mm Hg
Power Supply	220 V AC, 50 / 60 Hz, 90 Watt	220 V AC, 50 / 60 Hz, 90 Watt
Noise Level	55 dB A \pm 3	55 dB A \pm 3
Dimensions	43 x 22 x 37 cms	43 x 22 x 37 cms
Net Weight	10 Kg	8 Kg
Overflow Safety	Mechanical & Electronic Sensor	Mechanical & Electronic Sensor
Optional	110 V	110 V
Certifications	CE, IEC 60601-1-2012	CE, IEC 60601-1-2012





EUROVAC AC / DC

Main Applications

- Hospital Crash Carts
- Patient Transfer
- Long Term Home Care
- Tracheostomy
- EMS / Ambulance
- Bed Side









TECHNICAL FEATURES

Model	EUROVAC AC / DC BATTERY OPERATED	EUROVAC ON TROLLEY
Housing	ABS Plastic Moulded	ABS Plastic Moulded on four castors with Foot Switch
Max. Vacuum / LPM	600 mm Hg, 55 Ltrs / min	575 mm Hg, 45 Ltrs / min
Pump Type	Diaphragm Pump	Diaphragm Pump
Jars	1 x 2 Ltr. PC Jar	2 x 2 Ltr. PC Jar
Filter	Bacterial Filter Autoclavable / Reusable	Bacterial Filter Autoclavable / Reusable
Tubing	8 mm ID x 2 mtr. (Silicon)	8 mm ID x 2 mtr. (Silicon)
Vacuum Gauge	6.25 cm dia 0-760 mm Hg	6.25 cm dia 0-760 mm Hg
Power Supply	220 V AC, 50 / 60 Hz, 70 Watt, 12 V DC Internal Rechargeable Battery (12 V 4.5 Amp)	220 V AC, 50 / 60 Hz 90 Watt
Battery	Lead Acid	N/A
Battery Backup / Operative Time	180 minutes (with fully charged /new battery)	N/A
Noise Level	55 dB A ± 3	55 dB A ± 3
Dimensions	43 x 22 x 37 cms	48 x 48 x 114 cms
Net Weight	10.5 Kg	8 Kg + 9 Kg Trolley
Overflow Safety	Mechanical & Electronic Sensor	Mechanical & Electronic Sensor
Accessories	Car Charger & Power Adaptor	-
Optional	Ni-cd / Li-ion Battery	110 V
Certifications	CE, IEC 60601-1-2012	CE, IEC 60601-1-2012



EUROVAC ON TROLLEY







SUCTION UNITS AT A GLANCE

							
HIGH VACUUM							ELECTRICAL & MANUAL
HI VAC PLUS VARIABLE	HI VAC PLUS 90 Ltr.	HI VAC PLUS 60 Ltr.	HI VAC MS / SS CABINET	HI VAC FOR LIPO SURGERY	HI VAC JR.	EUROVAC ON TROLLEY	EP-30
Plastic moulded on two wheels with foot switch & changeover lever	Plastic moulded on two wheels with foot switch & changeover lever	Plastic moulded on two wheels with foot switch & changeover lever	MS / Stainless Steel on four castors	Stainless Steel on four castors	MS / Stainless Steel on four castors	ABS Plastic Moulded on four castors with foot switch	MS Powder Coated, SS Top on two wheels
700 mm Hg	700 mm Hg	600 mm Hg	700 mm Hg	700 mm Hg	650 mm Hg	575 mm Hg	Electric -600 mm Hg Pedal -600 mm Hg
Variable Flow Rate 40 / 50 / 60 Ltrs / min with easy-touch button	90 Ltrs / min	60 Ltrs / min	45 Ltrs / min	70 Ltrs / min	30 Ltrs / min	45 Ltrs / min	Electric 45 Ltrs / min Pedal 200 ml / push stroke
-	-	-	-	-	-	-	-
220 V AC 50 / 60 Hz 360 Watt	220 V AC 50 / 60 Hz 360 Watt	220 V AC 50 / 60 Hz 200 Watt	220 V AC 50 / 60 Hz 380 Watt	220 V AC 50 / 60 Hz 380 Watt	220 V AC 50 / 60 Hz 180 Watt	220 V AC 50 / 60 Hz 90 Watt	220 V AC 50 / 60 Hz 90 Watt
2	2	2	2	2	2	2	2
20.5 Kg	20.5 Kg	17 Kg	34 Kg	34.5 Kg	23.5 Kg	8 Kg + 9 Kg Trolley	15.5 Kg

ISO
9001:2015

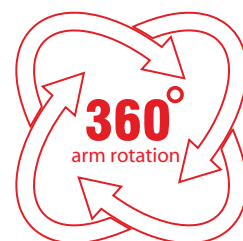
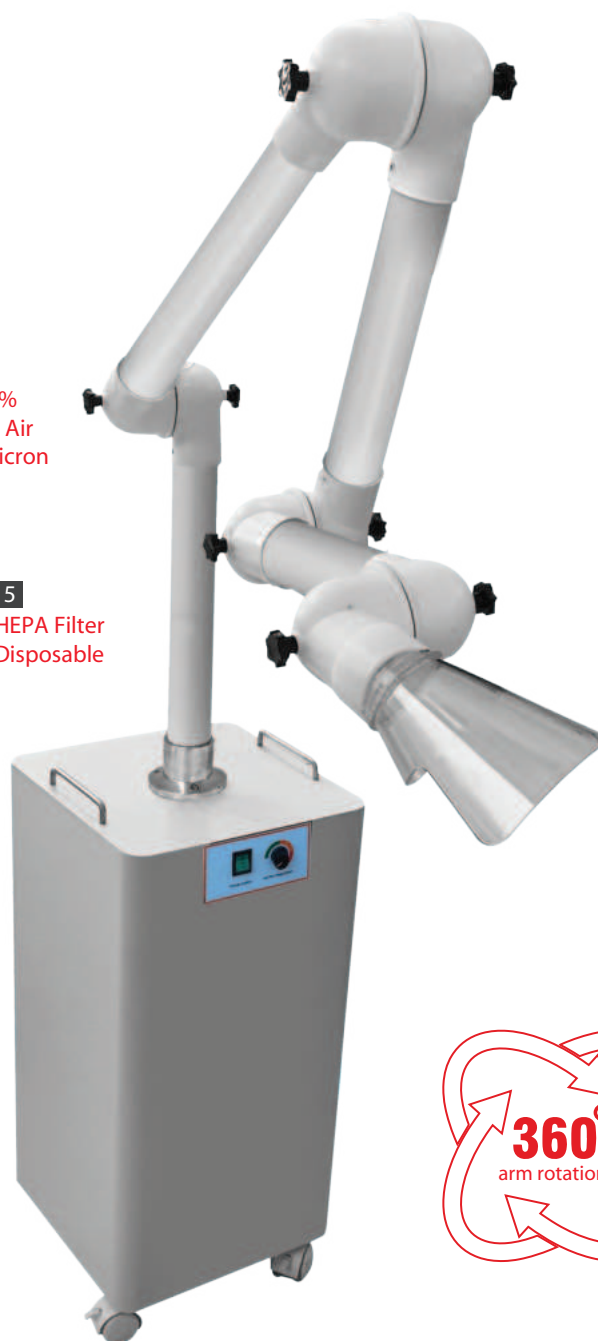
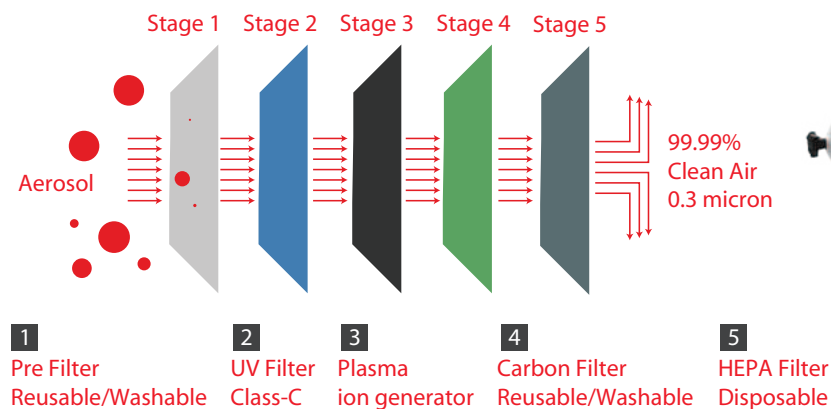
ISO
13485:2016



							
PORTABLE		BATTERY OPERATED			BATTERY & MANUAL	MANUAL OPERATED	
EUROVAC AC	INSTAD AC	EUROVAC AC / DC	INSTAD AC / DC	EUROVAC A	MULTIVAC	P-9	HANDHELD
ABS Plastic Moulded	ABS Plastic Moulded	ABS Plastic Moulded	ABS Plastic Moulded	MS Powder Coated	MS Powder Coated	Plastic Moulded	Plastic Moulded
600 mm Hg	700 mm Hg	600 mm Hg	600 mm Hg	600 mm Hg	600 mm Hg	600 mm Hg	450 mm Hg
30 Ltrs / min	30 Ltrs / min	55 Ltrs / min	21 Ltrs / min	21 Ltrs / min	21 Ltrs / min Pedal 200 ml / push stroke	200 ml / push stroke	-
-	-	180 minutes (with fully charged /new battery)	90 minutes (with fully charged /new battery)	90 minutes (with fully charged /new battery)	90 minutes (with fully charged /new battery)	-	-
220 V AC 50 / 60 Hz 90 Watt	220 V AC 50 / 60 Hz 90 Watt	220 V AC 50 / 60 Hz 70 Watt 12 V DC Internal Rechargeable Battery (12 V 4.5 Amp)	220 V AC, 50 / 60 Hz, 70 Watt, 12 V DC Internal Rechargeable Battery (12 V 4.5 Amp)	220 V AC 50 / 60 Hz 70 Watt 12 V DC Internal Rechargeable Battery (12 V 4.5 Amp)	220 V AC 50 / 60 Hz 70 Watt 12 V DC Electric - Pedal 12 V DC Internal Rechargeable Battery 12 V 4.5 Amp	-	-
1	1	1	1	1	1	1	1
8 Kg	3 Kg	10.5 Kg	5.5 Kg	5.5 Kg	8.5 Kg	3 Kg	192 gm

99.99% clean air 0.3 micron filtration capacity

The suction has HEPA13, activated carbon, UV C filter to increase efficiency upto 99.99% of filtration



AEROSOL SUCTION UNIT

Main Applications

- Dental Clinic
- Dental Hospital

TECHNICAL FEATURES

Model	AEROSOL SUCTION UNIT
Motor	Powerful motor of 1200 watt
Voltage/Frequency	50-60 Hz or AC 220-240 V
Suction rate / wind pressure	3000L/min at 5KPA
Noise	≤65 dB
Working Hour	Works upto 5 hours continuously
Pressure	High negative pressure from ≥10Kpa
UV Lamp power	6W UVC
Filter level	HEPA-13 (Duel HEPA, Carbon Activated)
Plasma Ions	100 million/mm ³ (-ve), 80 million/mm ³ (+ve)
Tube Length	1.4 meter
Tube Diameter	50 mm
Dimensions	325 x 325 x 760 mm
Net Weight	30 Kg
Certifications	CE, IEC 60601-1-2012



INSTAD


Main Applications

- Hospital Crash Carts
- Patient Transfer
- Long Term Home Care
- Tracheostomy
- EMS / Ambulance
- Bed Side

INSTAD DC

- EMS / Ambulance
- Bed Side

TECHNICAL FEATURES

Model	INSTAD AC / DC BATTERY OPERATED SUCTION UNIT	
Housing	ABS Plastic Moulded & 3 Stage LED Indicator for Battery Status	ABS Plastic Moulded
Max. Vacuum / LPM	600 mm Hg, 21 Ltrs / min	700 mm Hg, 30 Ltrs / min
Pump Type	Piston Pump	Piston Pump
Jars	1 x 1 Ltr. PC Jar	1 x 1 Ltr. PC Jar
Filter	Bacterial Filter Autoclavable / Reusable	Bacterial Filter Autoclavable / Reusable
Tubing	8 mm ID x 2 mtr. (Silicon)	8 mm ID x 2 mtr. (Silicon)
Vacuum Gauge	5 cm dia 0-760 mm Hg	5 cm dia 0-760 mm Hg
Power Supply	220 V AC, 50 / 60 Hz, 70 Watt 12 V DC Internal Rechargeable Battery (12 V 4.5 Amp)	220 V AC, 50 / 60 Hz, 90 Watt
Battery	Lead Acid	N/A
Battery Backup / Operative Time	90 minutes (with fully charged / new battery)	N/A
Noise Level	55 dB A \pm 3	55 dB A \pm 3
Dimensions	39 x 22 x 22 cms	39 x 22 x 22 cms
Net Weight	5.5 Kg	3 Kg
Overflow Safety	Mechanical & Electronic Sensor	Mechanical & Electronic Sensor
Accessories	Car Charger & Power Adaptor 	
Optional	Ni-cd / Li-ion Battery	110 V
Certifications	CE, IEC 60601-1-2012	CE, IEC 60601-1-2012





EUROVAC-A

Main Applications

- Hospital Crash Carts
- Patient Transfer
- Long Term Home Care
- Tracheostomy
- EMS / Ambulance
- Bed Side



MULTIVAC

Main Applications

- Hospital Crash Carts
- Patient Transfer
- Long Term Home Care
- Tracheostomy
- EMS / Ambulance
- Bed Side

TECHNICAL FEATURES

Model	EUROVAC - A BATTERY OPERATED SUCTION UNIT	MULTIVAC BATTERY & MANUAL OPERATED SUCTION UNIT
Housing	MS Powder Coated	MS Powder Coated
Max. Vacuum / LPM	600 mm Hg, 21 Ltrs / min	Electrical : 600 mm Hg, 21 Ltrs / min Pedal : 200 ml / push stroke
Pump Type	Piston pump	Piston pump
Jars	1 x 0.5 Ltr. PC Jar	1 x 1 Ltr. PC Jar
Filter	Bacterial Filter Autoclavable / Reusable	Bacterial Filter Autoclavable / Reusable
Tubing	8 mm ID x 2 mtr. (Silicon)	8 mm ID x 2 mtr. (Silicon)
Vacuum Gauge	5 cm dia 0-760 mm Hg	Bourdon type 5 cm dia 0-760 mm Hg
Power Supply	220 V AC, 50 / 60 Hz, 70 Watt, 12 V DC Internal Rechargeable Battery (12 V 4.5 Amp)	220 V AC, 50 / 60 Hz, 70 Watt, Electric - Pedal 12 V DC Internal Rechargeable Battery (12 V 4.5 Amp)
Noise Level	55 dB A \pm 3	55 dB A \pm 3
Battery	Lead Acid	Lead Acid
Battery Backup / Operative Time	90 minutes (with fully charged /new battery)	90 minutes (with fully charged /new battery)
Dimensions	37 x 14 x 30 cms	33 x 30 x 41 cms
Net Weight	5.5 Kg	8.5 Kg
Overflow Safety	Mechanical & Electronic Sensor	Mechanical & Electronic Sensor
Accessories	Car Charger & Power Adaptor	Car Charger & Power Adaptor
Optional	Ni-cd / Li-ion Battery	Ni-cd / Li-ion Battery
Certifications	CE, IEC 60601-1-2012	CE, IEC 60601-1-2012

HANDHELD

Main Applications

- Patient Transfer
- EMS / Ambulance
- Home Care

P-9

Main Applications

- Patient Transfer
- Emergency Department
- Home Care



TECHNICAL FEATURES

Model	P-9 MANUAL SUCTION UNIT	HAND HELD MANUAL SUCTION UNIT
Housing	Plastic Moulded	Plastic Moulded
Max. Vacuum / LPM	600 mm Hg, 200 ml / push stroke	450 mm Hg
Pump Type	Piston Pump	-
Jars	1 x 1 Ltr. PC Jar	1 x 200 ml Jar
Filter	Bacterial Filter Autoclavable / Reusable	-
Tubing	8 mm ID x 2 mtr. (Silicon)	-
Vacuum Gauge	5 cm dia 0-760 mm Hg	-
Power Supply	N / A	N / A
Noise Level	N / A	N / A
Dimensions	33 x 18 x 30 cms	17 x 5 x 8 cms
Net Weight	3 Kg	192 gm
Overflow Safety	Mechanical	N / A
Accessories	Tool Kit, Filter Paper & Push-in Nozzle	Rigid Cannulae & Catheter
Certifications	CE, IEC 60601-1-2012	CE, IEC 60601-1-2012



50 mm

60 mm

70 mm

SILICON VENTEUSE CUP

Safe birth assistant, Minimizes risk of trauma and cephalohematoma of fetal cranium, Sterilizable - 50 mm, 60 mm & 70 mm cup, Connectable to any suction unit with gauge & release valve.



Re-usable

Disposable

Trap

BACTERIAL FILTER / TRAP FILTER

Eliminates airborne contamination
Re-usable - Autoclavable (PC)
Single use - Sterilized

SUCTION UNIT JARS



0.5 Ltr jar
with hook

1 Ltr
Oval shaped
jar with hook

1 Ltr jar
with Hook

1 Ltr jar

2 Ltr jar
Also Available
with Hook

2.5 Ltr jar
with handle

4 Ltr. Polysulfone
(PSU) Jar

5 Ltr Polycarbonate
(PC) Jar



AUTHORISED DISTRIBUTOR



ANAND MEDICAIDS PRIVATE LIMITED

Regd. Office & Works:

1460 M.I.E, Bahadurgarh, Haryana-124507, INDIA

Office Mobile: +91 9999316965, 9310016965 

Works Mobile: +91 9873111104

Email: sales@anandind.com

www.anandind.com



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