



# Innovatively yours

ISO (€





## 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

and safety standards such as CE, ISO 9001:2015 and ISO 13485:2016 certifications for Suction Units. 1999 1st to get European CE For details, please visit our website quality mark www.anandind.com 1998 1st to get ISO certification 1st to use ABS plastic moulded cabinet 1990 1st to introduce polycarbonate jar 1985 1st to get ISI mark 1979 1st to introduce non-metallic casing & oil-free diaphragm pump 1969

## Our Journey of Trust



**2025** The journey continues...

2014

IEC 60-601

Safety Certification

2012

Exports to

33+ countries

The journey starts...





Convenient emptying handles on Lid & Jar - Controls Infection



**FLOVAC 50** 



#### **Main Applications**

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

#### HI VAC PLUSS VARIABLE





# TECHNICAL FEATURES Model HI VAC PLUSS 9

Model	HI VAC PLUSS 90 Ltr.	HI VAC PLUSS 60 Ltr.		
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			
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, 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			
Dimensions	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

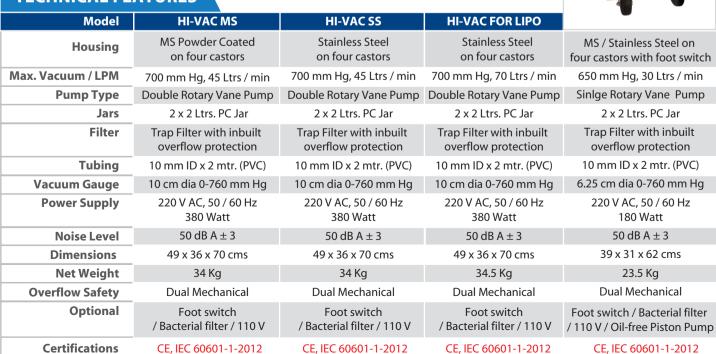




# HI-VAC

#### Main Applications

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







# **EP-30**

#### **Main Applications**

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

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 ± 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

		E	
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 ± 3	55 dB A ± 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**

**TECHNICAL FEATURES** 

#### **Main Applications**

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



# **EUROVAC ON TROLLEY**

Mechanical & Electronic Sensor

110 V

CE, IEC 60601-1-2012

#### Model **EUROVAC AC / DC BATTERY OPERATED EUROVAC ON TROLLEY** ABS Plastic Moulded on Housing **ABS Plastic Moulded** 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 Bacterial Filter** Autoclavable / Reusable Autoclavable / Reusable 8 mm ID x 2 mtr. (Silicon) Tubing 8 mm ID x 2 mtr. (Silicon) 6.25 cm dia 0-760 mm Hg **Vacuum Gauge** 6.25 cm dia 0-760 mm Hg 220 V AC, 50 / 60 Hz **Power Supply** 220 V AC, 50 / 60 Hz, 70 Watt, 12 V DC Internal Rechargeable 90 Watt Battery (12 V 4.5 Amp) **Battery** Lead Acid N/A **Battery Backup** 180 minutes N/A / Operative Time (with fully charged /new battery) **Noise Level** 55 dB A ± 3 55 dB A ± 3 **Dimensions** 43 x 22 x 37 cms 48 x 48 x 114 cms 8 Kg + 9 Kg Trolley **Net Weight** 10.5 Kg

Mechanical & Electronic Sensor

Car Charger & Power Adaptor

Ni-cd / Li-ion Battery

CE, IEC 60601-1-2012

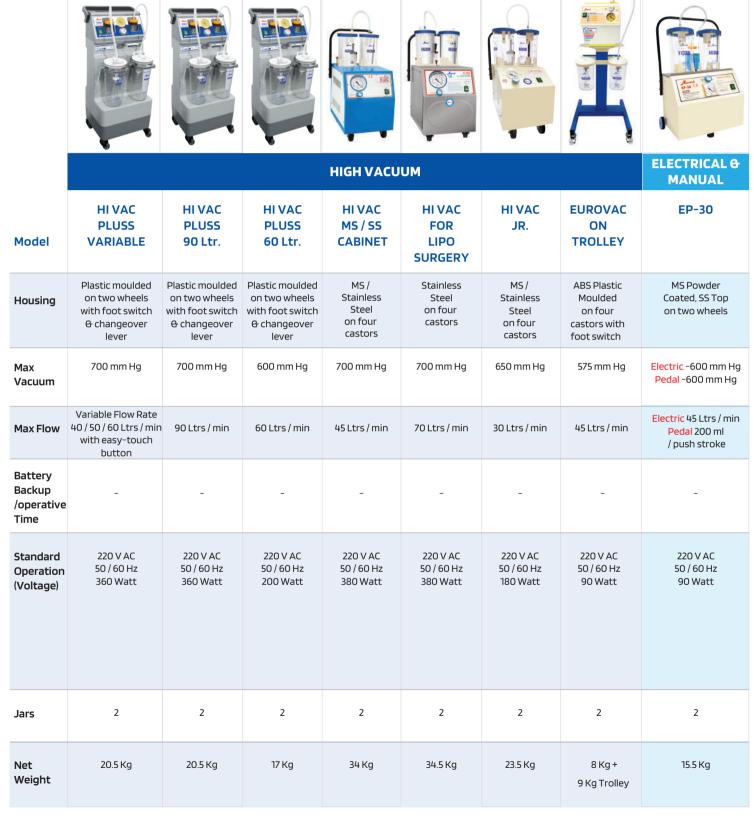
**Overflow Safety** 

Certifications

**Accessories** 

**Optional** 

# **SUCTION UNITS AT A GLANCE**



**ISO IS** 9001:2015 1348

**ISO** 13485:2016





















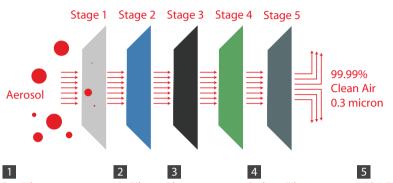
PORT	ABLE	BAI	TERY OPERAT	ED	BATTERY & MANUAL		IUAL ATED
EUROVAC AC	INSTAD AC	EUROVAC AC/DC	INSTAD AC / DC	EUROVAC A	MULTIVAC	P-9	HANDHELD
ABS Plastic Moulded	ABS Plastic Moulded	ABS Plastic Moulded	ABS Plastic Moulded	MS Powder Coated	MS Powder Coated	Plastic Moulded	Plastic Moulded
600 mm Hg	700 mm 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 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

Anand Medicaids Private Limited reserves the right to change any of the specifications provided in this catalogue without prior notice for product improvement



#### 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



Pre Filter Reusable/Washable Class-C

**UV Filter** 

Plasma

Carbon Filter ion generator Reusable/Washable

**HEPA Filter** Disposable



#### **Main Applications**

- Dental Clinic
- Dental Hospital



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/mm3 (-ve), 80 million/mm3 (+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





#### Main Applications

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

#### **INSTAD DC**

- EMS / Ambulance
- Bed Side



# **TECHNICAL FEATURES**

**INSTAD AC** 

Model	INSTAD AC / DC BATTERY OPERATED SUCTION UNIT	INSTAD DAY
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 ± 3	55 dB A ± 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

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 ± 3	55 dB A ± 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	





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







## **SILICON VENTEUSE CUP**

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

#### **BACTERIAL FILTER / TRAP FILTER**

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

# **SUCTION UNIT JARS**





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

