www.amd-medical.com









Corporate Office :

Office M06 Mezzanine Floor RKM Building, Hor Al Anz East Dubai - U.A.E.

Warehouse:

B69 AlMulla Warehouse Complex Al Quasis Industrial Area 1 Dubai – U.A.E.



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Mr. Harsh Verma +971 50 537 2015 harsh@amd-medical.com

ASIA

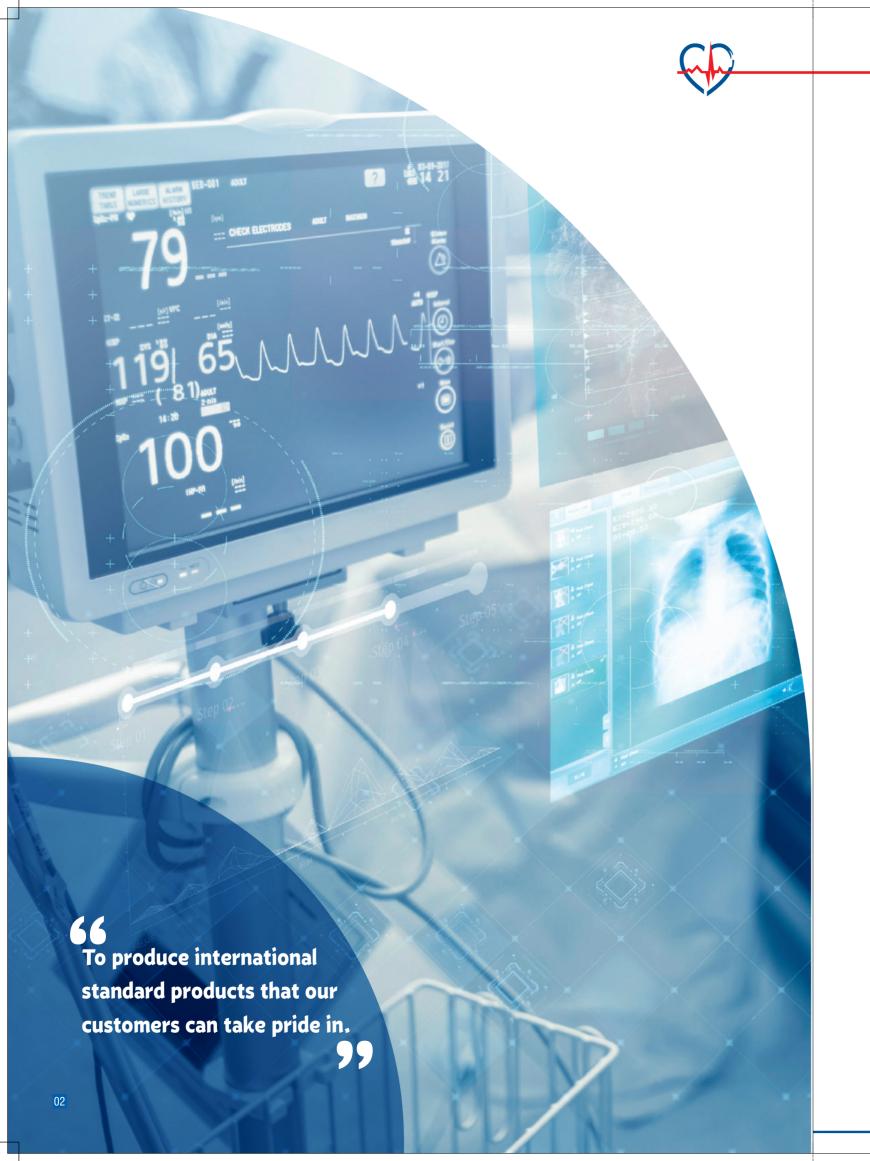
SOUTHEAST-ASIA

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Mr. Ashwin Pathak +971 50 806 3620 ashwin@amd-medical.com



AN ISO & CE CERTIFIED COMPANY





About

We 'A M D Medical Supplies L.L.C.' co-branded with 'ARROW' are leading suppliers of medical devices used for conducting health tests by physicians and practitioners. We supply a wide variety of ECG/TMT/CTG Papers, Medical GELS, Ultrasound Paper, ECG Electrodes, Plain Thermal Paper Rolls, PFT/Spirometry Mouthpieces & Circular Charts which are used in the Healthcare Industries & Research areas.

More than two decades of experience in this industry, we deliver highly efficient medical solutions and patient care devices. We distribute, export and supply an array of products globally and we have a growing network of healthcare partners including practitioners, physicians, commercial laboratory owners etc who have a growing need for medical supplies. All our products facilitate an efficient platform for innate tracking and recording to deliver the most accurate results.

Our team consists of experts from the field of Paper Science and Technology who deliver innovative solutions that prove themselves in the rigours of field use. We give assurance for all our products hence clients can expect a high standard of service from us. The company's vision is to be a pioneering leader in its chosen field and the three words which best describe our policy and commitment is - Value, Quality and Service.

All the products supplied by us are manufactured in India under the same unit keeping in mind the industry guidelines and standards along with the client's requirements and preferences.

Products undergo stringent and most sophisticated quality control procedures in the Industry. Possession of modern and finest machinery at the manufacturing unit ensures superior products and assure swift service to

We are in a position to customize the papers as per the customer's requirement & provide OEM services as

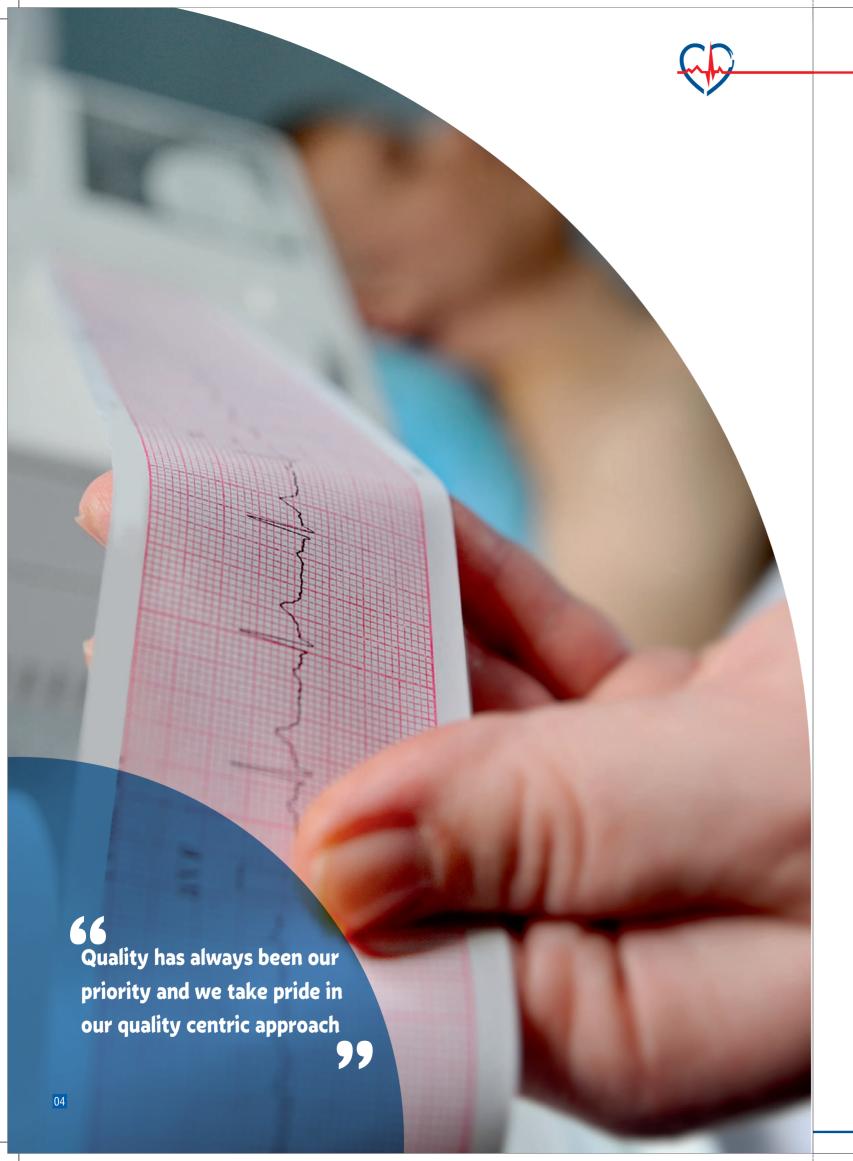












ECG RECORDING PAPER





We are one of the largest suppliers of **ECG Paper (Electrocardiograph Paper)** with a complete range of references from all over the world. We are currently supplying papers for more than 175 ECG Machines and the same are supplied as per OEM/Customer specifications.

- Aspel
- Biocare
- Bionet
- BTL
- BPL
- BurdickCorpuls
- Cambridge
- Cambriage
 Cardioline
- GEHellige

• Edan

Esaote

Fakuda

- Hewlett Packard
- Huntleigh
- Kenz
- LifePak

- Marquette
- MortaraMedtronic
- Nihon Kohden
- Philips
- Quinton Space Lab
- Seimens
- Schiller

- Sonicaicl
- Uni-em
- Welch Allyn
- Zoll etc...



Precise Gridline Spacing



Dark Print Out



Original/OEM Paper Code



Superior Medical Inks Used



Clean Dia Cut



Accurate Sensor Mark



ISO & CE Approved





We are one of the largest suppliers of T.M.T. (Treadmill Test) / Stress Test Paper with a vast range of more than 50 references from all over the world. We use the base papers especially suited for any brand's T.M.T. Machine.

Our expertise are in using the best quality raw material as per the industry standards & supplying the product with the exact calibration and sensors which are required by the machine for perfect tracing and movement of the paper.

We have high quality control tests done before the paper is offered in the market. We, at **ARROW** take pride in claiming to be OEM for a few T.M.T. Machine manufacturers & supplying the product exactly as per the machine specifications.

Some of the top selling TMT Papers supplied by us are:

- BTL
- BPL
- Burdick
- Cambridge
- Cardiette
- Cardioline
- DMI Esaote
- Biomedica
- Fukuda Denshi
- GE
- Hellige
- Hewlett Packard
- Kenz
- Marquette
- Mindray
- Mortara

 - Nihon Kohden
 - Physio-Control
 - Quinton
 - Schiller

Philips

• Siemens etc...

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CARDIOTOCOGRAPH (CTG) PAPER





We are the largest suppliers of CTG Paper with a complete range of more than 50 references from all over the world. We, at ARROW take pride in claiming to be OEM for a few cardiotocograph Machine manufacturers & making the product exactly as per the machine specifications.

Fetal Monitoring Charts are legal records of what happens during a child birth and every state has a strict record retention requirements. Our CTG Papers provide clear and accurate tracing ensuring the best care for your smallest patients and their mothers.

Some of the top selling CTG papers supplied by us are:

- Advanced Medical Systems
- Analogic
- Bionet
- Biosys
- Bistos
- Contec

• Philips

• Edan

• Cadence

• Hewlett Packard

- Toitu
- etc.

Corometrics

MEDICAL GEL

Laser and Cavitation

Customization

Available 99



ARROW USG/ECG GEL BOTTLES



ARROW Transmission GELs for Ultrasound / ECG are the most widely used gels for diagnostic & therapeutic procedures.

Microbologically Pure

(E ISO 9001-2015 ISO 13485-2016

Neutral pH

Microbologically Pure

Neutral pH

These GELs are used for all applications where a viscous GEL is required. The same are available in packings of 20gms





- PH: 5.5~8
- **Environment Friendly**
- Non sensitization
- Greaseless, odourless and non-staining
- Electrical Conductivity Gel for TENS ECG EEG EMG ES
- Highly conductive formulation
- Viscous Gel / Non Dripping
- Comfortable & Safe for Patient & Doctor
- Water soluble Non irritation
- Non toxic
- Unique water based formula
- Dermatologically Test Approved
- **Excellent Coupling**

ARROW GELs in BOTTLES and TUBES are high quality acoustically optimized scanning gel specially recommended for diagnosis & therapies.

Available in 300gms Squeeze Tubes with Flip Lock Cap minimizing risk of infections. Available in 260gms Squeeze Bottles with Push Pull Cap minimizing risk of infections. Available in 250gms Squeeze Bottles with Conical Cap.



*Packing: 1 Box 25 Bottles, Carton 100 Bottles

**Packing: 1 Box 25 Tubes, Carton 50 Tubes



ARROW GEL SACHET



ARROW ULTRASOUND 5KG GEL



STERILE Sachet GEL*



 $\begin{tabular}{ll} \textbf{ARROW STERILE ULTRASOUND GEL} is a high viscous CLEAR STERILE \\ \textbf{GEL with no dyes, tints or perfumes.} \end{tabular}$

- Recommended for diagnostic and therapeutic applications where sterility is indicated.
- Particularly for ultrasonography and biopsy sampling processes in vitro fertilization, surgeries and vaginal and intra uterine examinations.
- These GELs are sterilized with gamma ray.
- Ensures Ultrasonography waves are viewed clearer and uninterrupted by cutting air between the probe and the skin for application of all kinds of ultrasonography and doppler application.
- Since it is disposable, it does not have bacteria which may be contaminated with air contact.
- Ensures the first usage reliability for the patients.
- It does not damage the probe thanks to the high viscosity of the active agents and vacuum technology used in its production.



Single Use Sachet GEL**



ARROW SINGLE USE SACHET GEL comes in a convenient, single use sachet of 30gms required for all procedures where non-sterile viscous gel is required.

- Easy to use
- Designed for safety
- Prevents cross contamination of infection
- Useful for radiologists, ambulances and other transport means where in doctors and technicians are on the move.
- Optimal solution for hospitals and institutes which are particularly concerned about preventing the spread of infection.
- Small and compact
- Packed in a box which fits places where bottles can't go
- Carry everywhere in your pocket, bags and briefcases

*Packaging : 1 Box 50 Sachet, Carton 400 Sachet

**Packaging: 1 Box 100 Sachet, Carton 800 Sachet

ARROW Ultrasound / ECG Gel 5Kg Pouch

ARROW GELs packed in 5kgs Pouch is the most cost-effective packing and ultimate solution for limited storage spaces. Due to its ergonomically packaging, they are easy to dispense with minimum wastage. Each packing comes with an empty bottle & dispenser. Pouch available in both Clear (White) & Blue color. Shelf Life 3 Years

Ultrasound (BLUE) : AUG 5000 Ultrasound (CLEAR) : AUG 5000C ECG (CLEAR) : AEG 5000





ARROW USG/ECG GEL in 5 kg Cubitainer



ARROW GELs can also be ordered in traditional collapsible 5kgs Cubitainers & Jars. Each comes with a dispenser and an empty bottle for decanting. Shelf Life 3 years. Cubitainer available in both Clear (White) & Blue color.

Ultrasound (BLUE) : AUG 5000 - CT Ultrasound (CLEAR) : AUG 5000C - CT ECG (CLEAR) : AEG 5000 - CT



ARROW Laser & Cavitation GEL

ARROW Laser & Cavitation GEL are high viscosity gels which helps to minimize heat produced during Laser/IPL treatments, giving more favorable results of refraction of light when passed through it. Shelf Life 3 years.



ALC 5000

Packaging: Box 1 Cubitainers/Pouch & 1 Empty Bottle, Carton 4 Cubitainers/Pouch & 4 Empty Bottle



ARROW EEG PASTE / ADHESIVE PASTE

An electroencephalogram (EEG) is a test that measures electrical activity in the brain using small, metal discs (electrodes) attached to the scalp. These electrodes need a balance of adhesiveness and conductivity, allowing electrodes to remain in place enabling them to transmit electrical signals.

ARROW EEG Paste uses superior formulation to hold the electrodes in place and conduct reliable signals for the doctor/technician for clear results and there is no need to disrupt the test to re-attach the electrodes.

The main features of EEG Paste are:

- Optimal balance of Adhesiveness and Conductivity
- Adhesive Properties
- Low Impedance for accurate signal recording
- Washable
- Non-Drying Easy Cleanup
- Non-Toxic and Hypoallergic
- Best for Sleep Study
- Convenient Packaging



ARROW ECG SPRAY



ARROW ECG Spray is the best conductive solution for ECG applications, where a non-viscous conductive interface is required. Providing a optimal conductive layer for transmission of signals is the most important aspect required to get clear results in ECG procedures.

Arrow ECG Spray forms a conductive layer between the electrode and the skin, enabling electrical transmission of signals for clear reading.

Features:

- Provides a conductive layer between the skin and the electrode.
- It is highly conductive.
- Made using skin friendly formulation.
- Hands free application.
- Increases the life of an electrode
- Cost effective
- Easy to clean



Inner Box of 20 Bottles Master Carton of 80 Bottles



ULTRASOUND PAPER ROLL



ARROW Ultrasound Paper Rolls are designed to print high resolution ultrasound scan images and works seamlessly with all printers including Sony, Mitsubishi & any other third-party printer. They are far superior in quality compared with other compatibles and have a long-lasting durability of image for long time storage. The papers give a trouble-free printing and is designed to match the mechanical characteristics of every printer range.

The key features of ARROW Ultrasound Paper are:

- 1. Precise and high-resolution images.
- 2. Accurate gradation free grey-scale reproduction results in higher shades of grey with smooth gradient
- 3. Minimum curling for reliable printing and no paper jams that results in clear tearing of report
- 4. Superior coating to avoid electrostatic charges which helps in avoiding problems like vertical stripes appearing on the printed report
- 5. High resistance to heat and humidity for storage purposes
- 6. Resistant to water, smudge and gels
- 7. Resistant to high optical density

Available in all types: STANDARD, HIGH-DENSITY & HIGH-GLOSSY



UPP - 110S



ARROW UPP-110S STANDARD (TYPE I)

110mm x 20 meters Roll (Black & White Media)

For use with printers:

UP-890, UP-895MD, UP-897MD, UP-D895, UP-D897, UP-D898MD, UP-898MD, K618, KP61S, KP6198

Also available in various other configurations: UPP-84S & UPP-210S

Model	Compatible	Size	Printer	Units per box	Units per carton
UPP-110S	Arrow	110mm X 20m	UP-890, UP-895MD, UP-897MD, UP-D895, UP-D897, UP-D898MD, UP-898MD, K618, KP61S, KP6198	10	100
UPP-84S	Arrow	84mm X 13.5m	UP-D711MD	10	100
UPP-210S	Arrow	210mm X 25m	UP-910AD, UP-030AD, UP-960AD, UP-970AD, UP-971AD, UP-980AD, UP-990AD, UP-991AD	1	50



Available in inner box of 10 rolls (1 Carton contains 100 rolls)



UPP - 110HD



ARROW UPP-110HD HIGH DENSITY (TYPE II / IV)

110mm x 20 meters Roll (Black & White Media)

For use with printers: UP-890, UP-895MD, UP-897MD, UP-D895, UP-D897, UP-D898MD, UP-898MD, K618, KP61S, KP6198

Also available in various other configurations: UPP-84HD & UPP-210HD

Model	Compatible	Size	Printer	Units per box	Units per carton
UPP-110HD	Arrow	110mm X 20m	UP-890, UP-895MD, UP-897MD, UP-D895, UP-D897, UP-D898MD, UP-898MD, K618, KP61S, KP6198	10	100
UPP-84HD	Arrow	84mm X 13.5m	UP-D711MD	10	100
UPP-210HD	Arrow	210mm X 25m	UP-910AD, UP-030AD, UP-960AD, UP-970AD, UP-971AD, UP-980AD, UP-990AD, UP-991AD	1	50



Available in inner box of 10 rolls (1 Carton contains 100 rolls)



UPP - 110HG



ARROW UPP-110HG HIGH GLOSSY (TYPE V)

110mm x 18 meters Roll (Black & White Media)

For use with printers:

UP-890, UP-895MD, UP-897MD, UP-D895, UP-D897, UP-D898MD, UP-898MD, K618, KP61S, KP6198

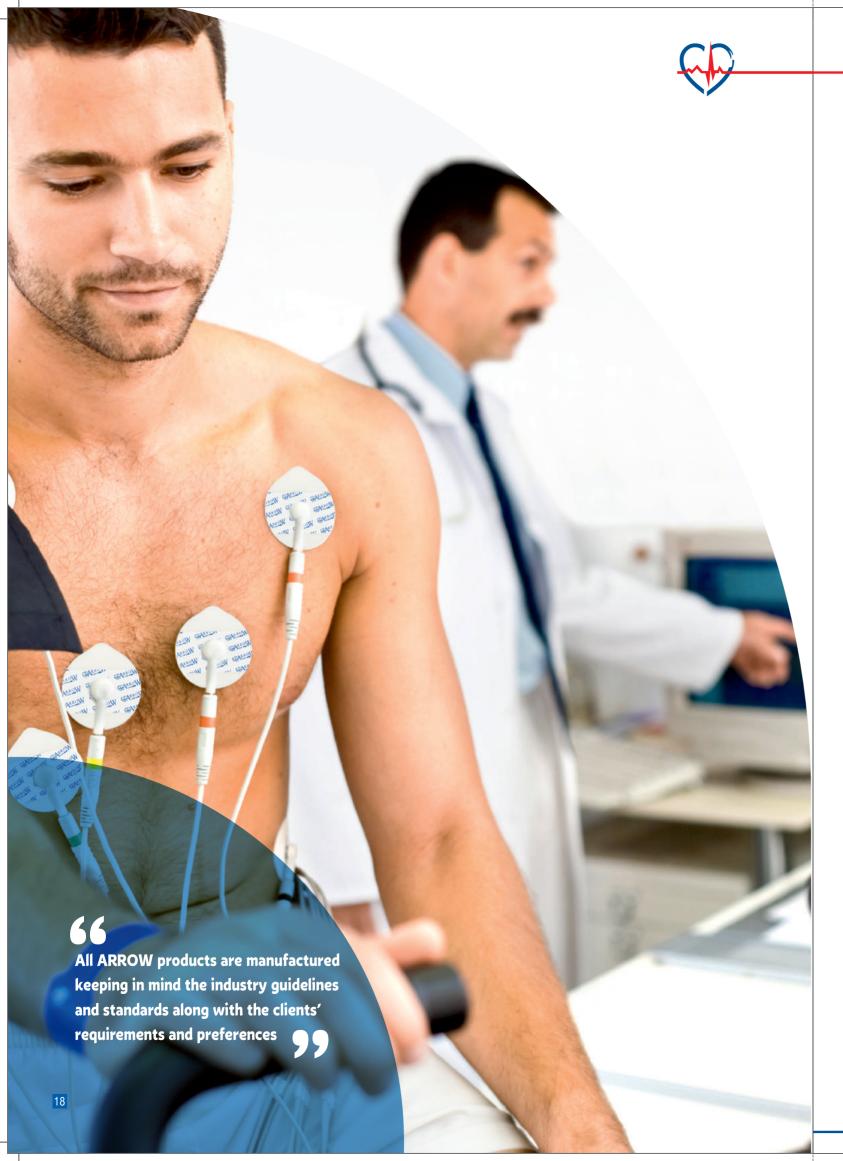
Also available in various other configurations: UPP-84HG

Model	Compatible	Size	Printer Units per box		Units per carton
UPP-110HG	Arrow	110mm X 18m	UP-890, UP-895MD, UP-897MD, UP-D895, UP-D897, UP-D898MD, UP-898MD, K618, KP61S, KP6198	10	100
UPP-84HG	Arrow	84mm X 12.5m	UP-D711MD	10	100



Available in inner box of 10 rolls (1 Carton contains 100 rolls)





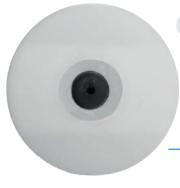
DISPOSABLE ELECTRODES



ARROW DISPOSABLE ELECTRODES come in the finest material with highest quality standards. These combined with special electrode designs & special gel formulation provides the best possible interface between patient and machine.

ARROW DISPOSABLE ELECTRODES are suitable for all cardiac monitoring & diagnostic procedures, such as Stress Test, Holter, Diagnostic, Resting & Monitoring. Tear Drop Shape provides a comfortable lift for easy placement and removal. Shelf Life 3 years.



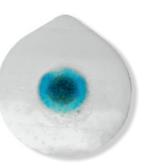


HS05

Shape Round, Suitable for ICU/CCU Monitoring, ECG Monitoring, Stress Test, Holder

DIMENSION	SHAPE	SUITABLE FOR	APPLICATION	GEL	SUPPORT	SENSOR	PERIOD	PACKING (INNER)	PACKING (MASTER)
50mm	ROUND	ADULT	ICU/CCU MONITORING ECG MONITORING Stress Test / Holter	SOLID GEL	FOAM ENHANCED	Ag/AgCI	LONG TERM Medium Term Short Term	5pcs/strip 50pcs/pouch	2000pcs Carton





WS08

Shape Tear Drop, Suitable for ICU/CCU Monitoring, ECG Monitoring, Stress Test

DIMENSION	SHAPE	SUITABLE FOR	APPLICATION	GEL	SUPPORT	SENSOR	PERIOD	PACKING (INNER)	PACKING (MASTER)
42X45 mm	TEAR DROP	ADULT	ICU/CCU MONITORING ECG MONITORING Stress test	WET GEL	FOAM ENHANCED	Ag/AgCI	MEDIUM TERM SHORT TERM	5pcs/strip 50pcs/pouch 500pcs/box	6000pcs Carton





HS08

Shape Tear Drop, Suitable for ICU/CCU Monitoring, ECG Monitoring, Stress Test, Holter

DIMENSION	SHAPE	SUITABLE FOR	APPLICATION	GEL	SUPPORT	SENSOR	PERIOD	PACKING (INNER)	PACKING (MASTER)
45X48 mm	TEAR DROP	ADULT	ICU/CCU MONITORING ECG MONITORING Stress Test / Holter	SOLID GEL	FOAM ENHANCED	Ag/AgCI	LONG TERM MEDIUM TERM SHORT TERM	5pcs/strip 50pcs/pouch	2000pcs Carton







HS16

Shape Tear Drop, Suitable for ICU/CCU Monitoring, ECG Monitoring, Stress Test, Holter

DIMENSION	SHAPE	SUITABLE FOR	APPLICATION	GEL	SUPPORT	SENSOR	PERIOD	PACKING (INNER)	PACKING (Master)
42X45 mm	TEAR DROP	ADULT	ICU/CCU MONITORING ECG MONITORING HOLTER	SOLID GEL	FOAM Enhanced	Ag/AgCI	LONG TERM MEDIUM TERM SHORT TERM	5pcs/strip 50pcs/pouch	2000pcs Carton



GARROW GARROW GA

-- COARROW



HS04

Shape Tear Drop, Suitable for ICU/CCU Monitoring, ECG Monitoring, Holter

DIMENSION	SHAPE	SUITABLE FOR	APPLICATION	GEL	SUPPORT	SENSOR	PERIOD	PACKING (INNER)	PACKING (MASTER)
40mm	ROUND	ADULT Paediatric	ICU/CCU MONITORING ECG MONITORING Holter	SOLID GEL	FOAM ENHANCED	Ag/AgCI	MEDIUM TERM SHORT TERM	5pcs/strip 50pcs/pouch	2000pcs Carton





HS10

Shape Tear Drop, Suitable for ICU/CCU Monitoring, ECG Monitoring, Holter

DIMENSION	SHAPE	SUITABLE FOR	APPLICATION	GEL	SUPPORT	SENSOR	PERIOD	PACKING (INNER)	PACKING (MASTER)
40x36 mm	TEAR DROP	ADULT Paediatric	ICU/CCU MONITORING ECG MONITORING Holter	SOLID GEL	FOAM Enhanced	Ag/AgCl	MEDIUM TERM Short Term	5pcs/strip 50pcs/pouch	2000pcs Carton





HS06

Shape Tear Drop, Suitable for ICU/CCU Monitoring, ECG Monitoring, Holter

DIMENSI	N SHAPE	SUITABLE FOR	APPLICATION	GEL	SUPPORT	SENSOR	PERIOD	PACKING (INNER)	PACKING (MASTER)
25.4mm	ROUND	PAEDIATRIC	ICU/CCU MONITORING ECG MONITORING HOLTER	SOLID GEL	FOAM Enhanced	Ag/AgCI	MEDIUM TERM Short Term	5pcs/strip 50pcs/pouch	2000pcs Carton

DISPOSABLE ELECTRODES







TS16

Shape Tear Drop, Suitable for ICU/CCU Monitoring, ECG Monitoring, Holter

DIMENSION	SHAPE	SUITABLE FOR	APPLICATION	GEL	SUPPORT	SENSOR	PERIOD	PACKING (INNER)	PACKING (MASTER)
42X45 mm	TEAR DROP	ADULT Paediatric	RADIOTRANSLUCENT MRI COMPATIBLE ECG MONITORING	SOLID GEL	FOAM ENHANCED	CARBON	MEDIUM TERM SHORT TERM	5pcs/strip 50pcs/pouch	2000pcs Carton





HS18

Shape Oval, Suitable for ICU/CCU Monitoring, ECG Monitoring, Holter

DIMENSION	SHAPE	SUITABLE FOR	APPLICATION	GEL	SUPPORT	SENSOR	PERIOD	PACKING (INNER)	PACKING (MASTER)
50X35 mm	OVAL	ADULT	ICU/CCU MONITORING ECG MONITORING HOLTER	SOLID GEL	FOAM ENHANCED	Ag/AgCI	LONG TERM Medium Term Short Term	5pcs/strip 50pcs/pouch	2000pcs Carton





HS14

Shape Oval, Suitable for ICU/CCU Monitoring, ECG Monitoring, Holter

DIMENSION	SHAPE	SUITABLE FOR	APPLICATION	GEL	SUPPORT	SENSOR	PERIOD	PACKING (INNER)	PACKING (MASTER)
50x33 mm	OVAL	ADULT	ICU/CCU MONITORING ECG MONITORING Holter	SOLID GEL	FOAM Enhanced	Ag/AgCl	LONG TERM MEDIUM TERM SHORT TERM	5pcs/strip 50pcs/pouch	2000pcs Carton





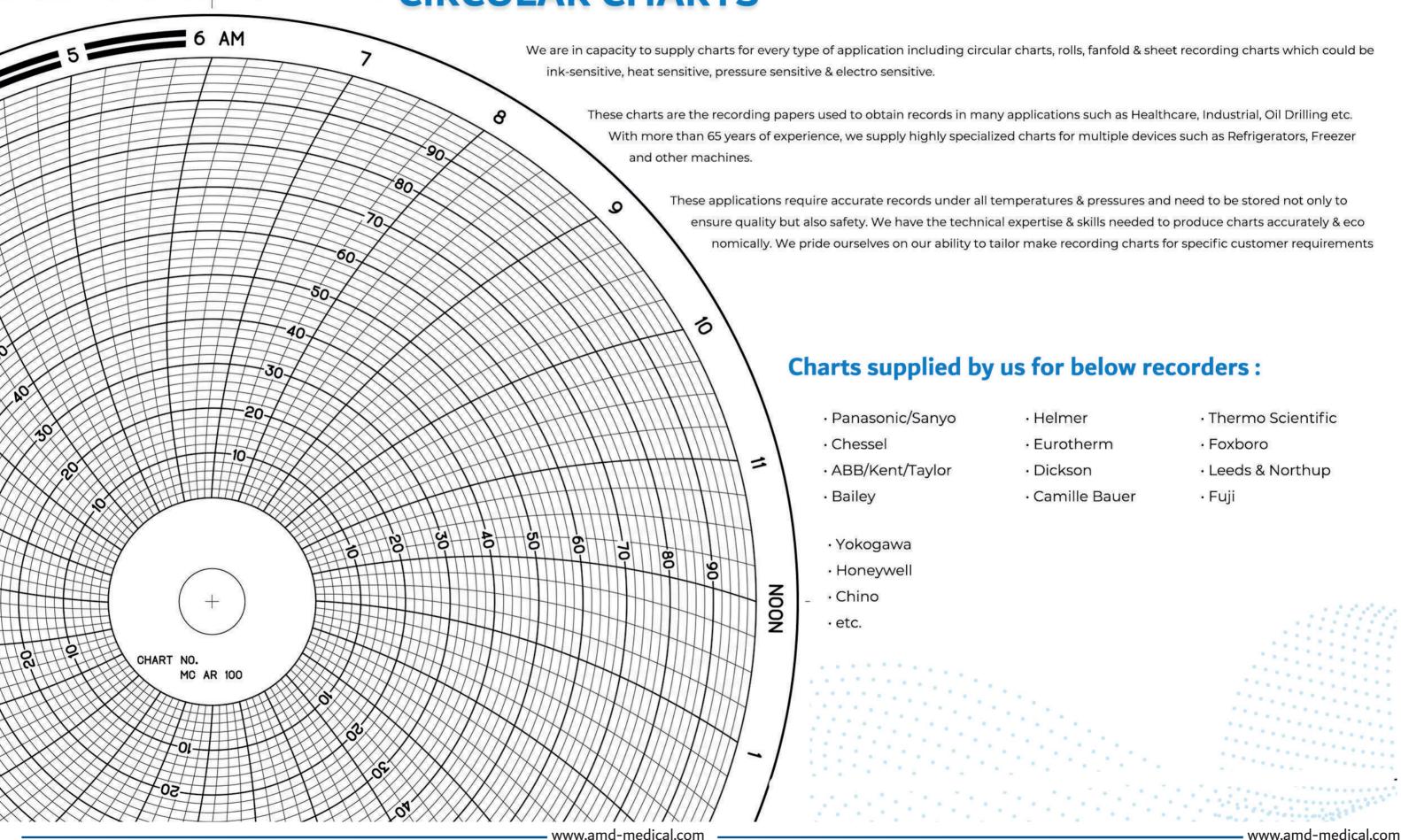


HS07

Shape Square, Suitable for ICU/CCU Monitoring, ECG Monitoring, Holter

PRODUCT	DIMENSION	SHAPE	SUITABLE FOR	APPLICATION	GEL	SUPPORT	SENSOR	PERIOD	PACKING (INNER)	PACKING (MASTER)
HS03	32X32 mm	SQUARE	ADULT Paediatric	ICU/CCU MONITORING ECG MONITORING Holter	SOLID GEL	FOAM Enhanced	Ag/AgCI	MEDIUM TERM Short Term	50pcs/pouch	2000pcs Carton
HS07	35X35 mm									

CIRCULAR CHARTS



www.amd-medical.com



LABORATORY PRINTER PAPER / THERMAL PAPER

ARROW Laboratory Papers are medical thermal papers cut to the specified sizes as per machine requirements. They are used in the Laboratory, Pharmacy, Monitoring, Blood Banks & Pathology department of the hospital. Printing on non-thermal side available on request.

Thermal papers of different sizes are:

- 37mm x 8mtr
- 44mm x 20/25mtr
- 50mm x 20/25mtr
- 55mm x 20/25mtr
- 57mm x 20/25mtr60mm x 20/25mtr
- 70mm x 20/25mtr
- 80mm x 20/25mtr
- 110mm x 20/25mtr
- 112mm x 20/25mtr

etc....





PFT/SPIROMETRY MOUTH PIECES

- ARROW PFT/SPIROMETRY MOUTHPIECES are made of material resistance to saliva.
- Perfectly hygienic, non allergic & without any residues.
- We manufacture the mouthpieces for all the important brands in the market.
- The most common of these are of internal diameter of 24mm & 28mm.
- In case of large order the customer can request for mouthpieces to their specifications.
- Packaging 1000 mouth pieces per Carton



CLAMP & CHEST ELECTRODES



The **ARROW CLAMP ELECTRODES** are made of high quality plastic and come in a set of four colors i e. Red, Yellow, Green & Black. The spring part is made of a high tension plastic to give the electrodes a long life. The electrodes are bigger in size with a perfect finish and without any sharp edges These electrodes are compatible to Banana Plug, Snap Button and grabber leads therefore you do not require different electrodes for different type of leads.

The **ARROW CHEST ELECTRODES** are made up of the finest available raw material duly nickel plated for high accuracy of current transmission. The bulb is made up of a very fine silicon polymer compound with a perfect finish so that it gives a long life as compared to the rubber bulbs available in the market.





Suction Chest Electrodes						
Suction Chest Electrodes in Ag/Agcl	- Ø24mm					
Units Per Box	- 6 Nos					
Units Per Carton	- 120 Nos					

E.C.G Clamp Electrodes

Limb Electrodes in Ag/Agcl

Units Per Box - 4 Nos

Units Per Carton - 80 Nos



CERTIFICATES



CE CERTIFICATION





ISO 13485: 2016



ISO 9001 : 2015

