



## ESTEEM INDUSTRIES INC.



### ESTEEM MOONEY VISCOMETER



#### *ESTA-MV101: ESTEEM MOONEY VISCOMETER*

The Mooney Viscometer measures the change in a rubber and plastic elastomer properties over time, from uncured to scorched state. The specimen is physically deformed by a rotating platen which will determine changing viscosity at preset temperatures. When the test is completed, the dies will automatically reset and allow for removal of the specimen. With the PID temperature controller you can assure that smooth and accurate data will be taken throughout the test. The servo-driven motors contribute to very accurate results; they are also quiet and require no maintenance. This advanced and yet economical Mooney Viscometer tester is designed for easy maintenance; it is equipped with modular electrical boards, quick detachable upper and lower dies, calibration via computer and auto hardware detect features. The unit is safe as it is equipped with a transparent arc shield. With our Mooney viscometer you can ensure reliable results at an affordable price.

## SOFTWARE

**Software** is an integral part of any testing apparatus this is why we have developed a program to work dependably with our Mooney Viscometer and intuitive with the operator. The software allows you to configure a variety of tests. Auto detection makes this program simple to setup and initiate testing. Safeguarding data is an important factor so we have an automatic back-up system to ensure data will not get lost. For the operators comfort, the program is customizable in terms of fonts, color settings, beep alerts and selectable measuring units. There is an Import / Export function which allows the user to exchange data from one format to another. (Example: export data to Excel) Customizable reports allow the user to determine up to 300 different parameters including multiple charts and tables so your reports can look just the way you want them. Like our several other elastomeric testing instruments, Mooney Viscometer is commonly used by companies manufacturing or testing chemical compounds, technical service centers, original equipment manufacturers and others concerned with product consistency, safety and durability.

## SPECIFICATIONS OF MOONEY VISCOMETER

<b>Temp. control</b>	Control by computer & PID.SSR Range:room temp. to 200°C
<b>Temp. accuracy</b>	Temp.error±0.3°C, Min. reading of temp. 0.1°C
<b>Time for retrieve temp. for close dies</b>	100°C<60 minutes
<b>Rotor Speed</b>	2.00 ± 0.02 RPM
<b>Mooney viscosity range</b>	1 to 200 Mooney (selectable by auto-switching or manually setting)
<b>Torque Measuring units</b>	kg-cm / lb-in / N-m / MOONEY
<b>Torque unit</b>	0.1 unit of Mooney, 0.01 unit of lb-in, 0.01unit of N-m, 0.01 unit of kg-cm
<b>Time range</b>	Without limit; can be altered during test
<b>Rotor</b>	L(large) and S(small) type available
<b>Printed Data Points</b>	Mooney, Lowest viscosity, scorch time, cure index, stress relaxation time and stress relaxation value
<b>Graphic Output Curves generated:</b>	<ul style="list-style-type: none"> <li>• MOONEY viscosity curve</li> <li>• Scorch curve</li> <li>• Stress relaxation curve.</li> <li>• Temperature curve of the upper and lower die</li> </ul>
<b>Power</b>	1Ph,AC220V±10%, 50/60Hz±3Hz, 10A
<b>Air Pressure</b>	60 psi (4.6kg/ cm <sup>2</sup> or 0.46MPA)minimum required
<b>Specimen volume</b>	Ø50mm, 6mm(D) × 2

**PC Requirements**

Pentium II or higher

**Dimensions**

- Main unit: 26" x 26" x 49" (66×66×124cm)
- Test stand: 24" x 24" x 30" (60×60×75 cm)
- Computer cabinet: 22" x 24" x 60" (55×60×151cm including the printer)

**Weight**

880 lbs (400kg)

**Accessories Included**

2 torque calibrators, 2 heater plates, pair of gloves, power regulator, screwdriver, 500 sheets of printer paper, 10 sealed rings, Large type rotor and Small type rotor.

## ESTEEM MOONEY VISCOMETER

### MOONEY VISCOMETER



*ESTA-MV102: ESTEEM MOONEY VISCOMETER*

#### **SPECIFICATIONS:**

Esteem Mooney Viscometer consists of one main testing unit and one subunit of control and data analysis equipped with one IBM compatible PC, colour monitor, CD-Rom, hardisk, and one printer.

#### **TEMPERATURE:**

working Range: From room temperature to 200degree C

2. Accuracy: Within  $\pm 0.3$  degree C

3. Display Resolution: 0.1 degree C

Moving Die Frequency: 2Rpm.

Mooney Range: 100M and 200M

Mooney Unit: M(1M=0.735 1bf-in)

Maximum Load: 250M

Mooney Display Resolution: 0.01

Rotor Type: L size and S size.

Electricity Supply: AC220 $\pm$ 10%, 50/60 $\pm$ 3Hz, 7AM, single phase; or discretionary at user needs.

Pneumatic Pressure: 7kg/square cm or 103Psi(Air-compressor is to be user own equipment) .

## **APPARATUS MEASUREMENTS:**

### **NET:**

Main Unit: 66(L)x57(W)x124(H) cm

Sub Unit: 70(L)x67(W)x130(H) cm

### **Packing:**

85(L)x79(W)x151(H) cm

76(L)x73(W)x136(H) cm

### **L. WEIGHTS:**

Net: Main Unit: 220 Kgs Sub Unit: 45 Kgs

Gross: Main Unit: 260 Kgs Sub Unit: 100 Kgs

One L and S size rotors, 5Ps of fuse, 10Ps of rubber seal, 2Ps of 2Kg-calibrator, one copper pry bar,

One copper brush, 500Ps of printer paper sheet.

### **FEATURES:**

- a. Provides curves and values of mooney viscosity, scorch time, and stress relaxation test.
- b. Provides plot of Log Mooney Units versus Log Time from a Stress Relaxation Test.
- c. Provides curves of softening rate and scorch rate.
- d. Auto-mendable by one touch on designated function key in case of software default.
- e. Auto-zero-point calibration before each testing started

## ESTEEM RHEOMETER (MDR 2000)

### *RHEOMETER (MDR 2000)*



### **SPECIFICATIONS**

- Sealed biconical dies
- Rapid response microprocessor temperature control
- Reaction torque measurement by frictionless transducer assembly
- High precision, high efficiency
- Automation option for maximum productivity
- Low mass, rapid response dies with economical heaters
- Traceable torsion spring calibration
- 16 readings per cycle using Discrete Fourier Transform
- PRT error compensation

### ● BENIFITS

- Excellent torque signal to noise ration giving unrivalled sensitivity to cure.
- Greater repeatability and reproducibility in torque measurement and cure times than other rheometers
  - Improved test productivity
  - Fast temperature response
- Measurement of both viscous and elastic components for cured and uncured dynamic properties.
  - Easy sample loading and unloading
  - Increased sample throughput.

### FEATURES:

- **Standards** : ASTM D5289 and D6502
- **US and World Wide Patents** : 4,794,788 – Calculation of data by Discrete Fourier Transform
- **Oscillation Frequency** : 100 cycles per minute(1.67 HZ)
- **Oscillation Amplitude** : +/- 0.5°. Arc Standard, Optional +/- 0.2. 1.0 and 3.0°
- **Sample Volume** : Approximately 4.5 cm<sup>3</sup>
- **Temperature** : Microprocessor controlled, Calibrated range 100° - 200°C or 200° - 400°F. Usable range 30° - 200°C or 100° - 400°F  
Higher temperature option available

- **Printed Data Points** : Torques;  $S'$ ,  $S''$  and tan delta at ML and MH; ts1 and ts2; tc10, (Basic Instrument) tc50 and tc90 Plus die temperature at end of test
- **Graphic Output** : Elastic Torque ( $S'$ ),Viscous Torque ( $S''$ ) Tan Delta and upper/lower die temperature
  - **Analogue Output** : Either Torque or upper or lower die temperature
  - **Measurement Units** :Torque, dN.m, lbf.in or kgf.cm. Temperature °C or °F
- **Output Languages** : English, French, German, Spanish, Dutch, Swedish, or Italian
  - **Electrical** : 100/110/120/130VAC+/- 10%, 60+/- 3 HZ, 10 amp Single Phase  
200/220/240/260VAC+/- 10% 50+/- 3 HZ, 5 amp Single Phase
  - **Air Pressure** : 60 psi (4.2 kg/cm<sup>2</sup> or 414 kPa) minimum
  - **Dimensions** : Width 68 cm (27 in), Height 132 cm (52 in), Depth 76 cm (30 in)
  - **Weights** : Net 177 kg (389 lb) Gross 280 kg (616 lb)
  - **Suggested Bench** : Minimum Width 86 cm (34 in), Height 64-86 cm (25-34 in),

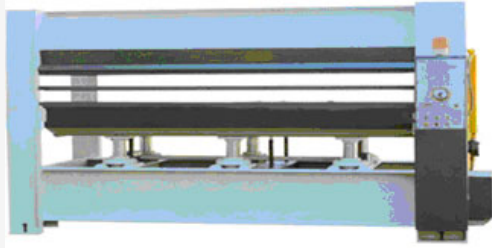
**Dimensions**            Depth 71 cm (28 in) not including personal computer or printer

### OPTIONAL AUTOMATION UNIT

- US and World Wide patent No 5,309,768 - Film transport of test sample
- **Dimensions Auto 10** : Width 112 cm (44 in) Height 132 cm (52 in) Depth 78 cm (31 in)
  - **Weight** : Net 210 kg (465 lb) Gross 380 kg (840 lb)
- **Dimensions Auto 100** : Width 140 cm (55 in), Height 132 cm (52 in), Depth 78 cm (31 in)
  - **Weight** : Net 222 kg (490 lb) Gross 386 kg (850 lb)

## ESTEEM HOT PRESS (HYDRAULIC, NON COMPUTERIZED)

### *HOT PRESS (HYDRAULIC, NON COMPUTERIZED)*



### DETAILED PRODUCT DESCRIPTION

#### FEATURES:

##### *A. SINGLE-LAYER:*

- 1) Table size: 1,300 x 2,500mm
- 2) Max. pressure: 100T (3.1kg/cm<sup>2</sup>)
- 3) Pressure of hydraulic system: 210kg/cm<sup>2</sup>
- 4) Hydraulic pump power: 5.5kW
- 5) Hot oil pump power: 2.2kW
- 6) Heating pipe power: 1 x 18kW
- 7) Max. thickness of press board: 300mm
- 8) Oil cylinder: 100mm x 6pcs
- 9) Overall dimensions: 3,300 x 1,620 x 2,030mm
- 10) Net weight: 6,000kg

***B. DOUBLE -LAYER:***

- 1) Table size: 1,300 x 2,500mm
- 2) Max. pressure: 100T (3.1kg/cm<sup>2</sup>)
- 3) Pressure of hydraulic system: 210kg/cm<sup>2</sup>
- 4) Hydraulic pump power: 5.5kW
- 5) Hot oil pump power: 2.2kW
- 6) Heating pipe power: 1 x 27kW
- 7) Max. thickness of press board: 150mm
- 8) Oil cylinder: 100mm x 6pcs
- 9) Overall dimensions (L x W x H): 3,300 x 1,620 x 2,070mm
- 10) Net weight: 7,000kg

**C.Three-layers**

- 1) Working size: 1,300 x 2,500mm
- 2) Max. pressure: 100T (3.1kg/cm<sup>2</sup>)
- 3) Pressure of hydraulic system: 210kg/cm<sup>2</sup>
- 4) Hydraulic pump power: 5.5kW
- 5) Hot oil pump power: 2.2kW
- 6) Heating pipe power: 2 x 18kW
- 7) Max. thickness of press board: 100mm
- 8) Oil cylinder: 100mm x 6pcs
- 9) Overall dimensions (L x W x H): 3,300 x 1,620 x 2,110mm
- 10) Net weight: 8,000kg

## ESTEEM MFI TESTER (MELT FLOW INDEXER)

### *MFI TESTER (MELT FLOW INDEXER)*



*Esteem Melt Flow Indexer - MFI The MFI is used to determine melt flow characteristics of polymer materials following standardized test methods, or customized procedures.*

#### **MFI FEATURES INCLUDE:**

Designed for bench operation in a laboratory environment. The apparatus is for manual operation. Sample extrudate is manually cut, collected using the time intervals, stated in popular standard test methods, and weighed, to determine actual material flow rate (refer to Method A, for details of methodology for this type of test). Temperature control is performed with a microprocessor based controller and RTD temperature probe. The electric heating element has been carefully designed and tested for balanced power distribution along its resistance element. The heated test cylinder is fully insulated with large mass for optimum temperature gradient and added stability. Test temperature and set point are simultaneously displayed on the digital screen of the controller. New test temperature can instantly be set as required by the individual test.

The apparatus is of durable and rugged design, fully portable. All exterior construction features heavy gage brushed stainless steel, except for the operator panel.

## ADVANTAGES

Some of the advantages offered in this design are, accessibility to the testing barrel from all four sides. Cleaning and filling is quicker and safe. The piston tip is removable for quick replacement if required. The test barrel and orifice are removable, and can easily be replaced when required.

Melt Flow Indexer comes equipped with:

piston with tip.

piston guide for large weights.

removable test barrel.

orifice.

A test weight.

A complete set of tools required for routine test and cleaning.

## ESTEEM TWO ROLL MILL (LAB SCALE, NON COMPUTERIZED)

### *TWO ROLL MILL (LAB SCALE)*



### PRODUCT DESCRIPTION

#### TWO-ROLL MILL

- Manual or fully Automated
- Compact machine body
  - True 3-zone control
  - Oil/Electric Heating
- Touch screen control with fully automatic machines
- Special Rubber Mills available
- New  $\mu$  Scientific Bench top two roll mill

## **TWO ROLL MILL (LAB SCALE)**



### **PRODUCT DESCRIPTION**

The two roll mill is equipped with two rolls made of corrosion resistant steel, surface hardened and polished. They are mounted in slide bearings which are automatically oil lubricated by a central pump. High temperature sea lings are used for the bearings. The machine is equipped with two drive motors installed under the roll unit. Transmission is done through roller chains on one side of the machine, in order to separate the drive motors from the electrical side (heating). Both rolls run at a fixed speed and with a constant friction ratio. Optionally, the motors can be equipped with frequency converters which permit to adjust friction of one of the rolls, speed of both rolls, and a free adjustment of speed and friction.

## **ESTEEM EXTRUDER (LAB SCALE)**

### ***EXTRUDER (LAB SCALE)***



## SINGLE SCREW EXTRUDERS

Simulate production realistically on a laboratory scale. Single screw measuring extruders and Extrusiograph are interchangeable measuring heads which, in connection with a Plasti-Corder Lab-Station or Plastograph, serve for testing the extrudability of polymers and for studying problems occurring in research and development as well as in practical application. An important example for the manifold test methods are **viscosity measurements** with a measuring extruder equipped with a rheometric capillary die head. The relevant data are recorded and evaluated automatically by the **WINExt software**.

## STAND-ALONE EXTRUDER



## **STAND-ALONE EXTRUDER**

### *PRODUCT DESCRIPTION*

When equipped with a grooved feed zone, a barrier screw, and an appropriate drive power, the Extruder reaches throughputs that are comparable to high-performance extrusion. A large program of downstream equipment is available to build up complete processing lines - compact and cost-efficiently. A **powerful correlation program** compares diagrams and results of up to 15 tests with each other. Test conditions and results are contrasted in tables and evaluated statistically for quickly assessing trends or irregularities.

## **ESTEEM VACUUM OVEN**

### *VACUUM OVEN*



## ESTEEM VACUUM OVEN (RECTANGULAR)

### PRODUCTS-DESCRIPTION

Designed for desiccation, vacuum embedding, plating, process control, and inert atmosphere applications. Size 30\*30\*35 cms. Radiant warm wall heaters mounted outside the chamber to conserve chamber-working space and eliminate the hazards of open wire heaters. 3" (7.6 cm) glass wool insulation minimizes heat loss from chamber. Two piece stainless steel shelf systems improve heat conduction to samples and are easily removed for cleaning. Corrosion-resistant # 304 stainless steel interior.

Tempered glass window in door allows viewing of samples. Vacuum and air lines constructed with corrosion-resistant stainless steel tubing for optimum chamber cleanliness and long term performance. Durable powder coated heavy gauge m. steel exterior.

### DESCRIPTION :

- Digital Temperature Controller controls temperature from +5°C above ambient to 150°C.
- Glass thermometer in working chamber displays actual temperature.
- Precise vacuum control to 28 (70.2 cm) Hg displayed on analog gauge.

- Secure door latch and continuous Silicon gaskets on vacuum chamber provide a tight seal and maintain a vacuum leak rate of less than 1 Hg per 24-hour period.
- Vacuum control and relief valves located on front of unit for convenient monitoring.

**Temperature Range : + 5° C Above Ambient to 150 ° C**

**Temperature Accuracy :  $\pm 2$  ° C**

## ESTEEM TENSILE TESTING MACHINE

### *TENSILE TESTING MACHINE*



### *ESTEEM TENSILE TESTING MACHINE*

## DESCRIPTION:

- Advantage server motor, high quality worm gear gearbox, and precise roll bearing screw are adopted to ensure the accurate control and results.
- Varsity test and measure functions:
  - Tension: A test to evaluate the tensile strength of vulcanized rubber, nylon cords, steel wires and O-ring etc.
  - Compression: A test to evaluate the compression stress and deflection of rubber and plastic materials.
  - Adhesion: A test to evaluate the static adhesive strength of rubber to rigid or rubber or flexible materials.
  - Tear: A test to evaluate the tear strength of rubber or fabric materials.
  
- Auto Thickness Tester: The one with constant depressing load and directly connecting to computer can help to prevent the error reading and incorrect operation caused from the operators.
- Powerful database enables the user to retrieve and review the test result.
- Easy edit function offers the user to design suitable report formats.
- Auxiliary calibration software and standard weights enable the user to periodically and easily calibrate this instrument.
- Other software features contain: (1) selectable X/Y coordinates (2) per-set multiple sample

thickness (3) selectable average calculation method (4) the way of collection and calculation of the database inside the software could be increased or modified according to the client's request.

- Provide general used types of grips and sample cutting dies for customer's option.

## TENSILE TESTING MACHINE



*ESTEEM TENSILE TESTING MACHINE*

## TENSILE TESTING MACHINE

Tensile tester for high force industry, like Spring, Wire, Rubber, Plastic. The max testing force of this tensile tester is 50KN. Esteem testing machine have long stroke and two testing spaces to allow setting two different capacity sensors. This material tester is widely used in the spring industry, wire industry and rubber/plastic industry to do the analysis of material testing method. Alternative for Self-machinery operation or computer control to proceed data analysis and do the tensile test, compression testing, bending endurance testing and cycle test etc. This testing equipment can provide the different physical properties of various materials including film, foil, rubber and plastic. It is new type dropping testing machine which applied by latest design and producing skill to have strong structure, saving transmission power and electric current without specific power system.

*Undoubtedly we still keep the advantage for testing precision, simply operation, expand strong. Its the best choice for material testing machine.*

#### **SPECIFICATIONS:**

- Capacity;G5000kg (MAX)
- Force Resolution;G1/10000
  - Stroke G1000øP
- Stroke Resolution;G5/1000 mm
  - Speed G0.5--500 mm/min
  - Space G420 mm
- Dimension G88X58X193 cm
  - Weight G356kg
  - Power G220VAC

### **FEATURES:**

- Able proceed tensile, compression force, peeling, tearing testing
  - Able display force value and changed sharp value
  - Has metric and inch system inside and changeable
- With a stepper motor, this machine could set up testing speed directly.
- Set up completed to push start button and machine start testing proceed automatic
  - When testing completed, machine return automatic
  - Quick-release adaptor match with various grips
    - Easy operation by single push button
  - Operation by English or Chinese language changeable.
  - Able connect with printer directly and output form
- Able connect with computer to proceed control, data analysis, etc.(option)

### **ESTEEM INDUSTRIAL AERATED OVEN**



Esteem Industrial Aerated Oven is suitable for heat treatment, baking and drying applications in Industries or Institutes engaged in the production of Vaccines. Tablets, Bottle Sterilizing, Baking Breads or Biscuits, Drying Chemicals, PCB Processing, Armature Windings, Soaking electronic components like Yoke, Coils, EHT Coils,

Transformers-etc.

### **CONSTRUCTION**

The construction is double walled on sturdy angle iron frame with both inner and outer walls of thick PCRC sheet which is duly pretreated for surface treatment & finished with powder coated paint. The inner wall is painted with high temp. Aluminium paint to withstand long duration heating cycles normally required in industrial applications, and the outer wall is finished with powder coated paint. The 75 mm gap between the two walls is filled with high grade. Glass wool insulation to prevent loss of heat and thereby saving energy. Air is circulated by a heavy duty blower to maintain inside temperature uniformity with a minimum temperature gradient throughout the working chamber.

Brackets to support the heavily laden perforated trays at different height are provided on the sides of the inner chamber. The front doors with sturdy hinges are also double-walled with gap between the two walls filled-in with high grade glass wool insulation. The doors also have system to prevent opening.

### **HEATING**

Heating is done by Tubular air heaters placed in the moving air path. These are interlocked with blower. Ventilation with adjustable opening on the top facilities fleeing of any fumes or vapors produced during the process.

## **TEMP. CONTROL**

The temperature is controlled by fine capillary hydraulic type imported thermostat with an accuracy of 5°C over a range of 50°C to 250°C ± 5°C. Temperature is indicated by Dial Thermometer. The equipment is tested for continuous performance & safe operation in out most modern testing laboratory. It is securely packed to avoid any transit damage during despatch.

## **CONTROL PANEL**

The Control panel includes a Main switch to ON/OFF the unit, mains indicator, a dial type thermometer, Temperature control knob of thermostat is calibrated in the factory after actually observing the temperature in steady state.

## **POWER SUPPLY**

The unit is supplied complete in all respect. It is suitable to work on 220V, 50 Hz single phase or 440 V, three phase Ac depending upon the size.

## **OPTIONAL ACCESSORIES**

- Timer
- Digital Indicator in lieu of dial thermometer.
- Temperature Indicator cum Controller Digital in lieu of thermostat & dial thermometer.

## **SIZE OF INNER CHAMBER :-**

W × H × D Tray Cap. Load

90 × 90 × 60 cms (3' × 3' × 2') 12.5 KW

90 × 90 × 90 cms (3' × 3' × 3') 18.6 KW

90 × 120 × 90 cms (3' × 4' × 3') 24.7 KW

90 × 150 × 90 cms (3' × 5' × 3') 24.10 KW

90 × 180 × 60 cms (3' × 6' × 2') 36.10 KW

90 × 180 × 90 cms (3' × 6' × 3') 48.15 KW

90 × 240 × 90 cms (3' × 8' × 3') 60.15 KW

120 × 240 × 90 cms (4' × 8' × 3') 96.18 KW

120 × 180 × 120 cms (4' × 6' × 4') 48.18 KW

## ESTEEM POCKET HARDNESS TESTER

### *POCKET HARDNESS TESTER*



### *ESTEEM POCKET HARDNESS TESTER*

#### PRODUCT DESCRIPTION:

Pocket Instrument for hardness tests on flat and curved surfaces. These would be available in two shares SHARE A & SHARE D.

#### APPLICATION AREAS:

- Laboratory testing apparatus for experimental and quality-related purposes for several branches such as the paint, furniture and vehicle industries

- **Who are our Bankers and what are our Banking particulars?**

- **Who are our Bankers and what are our Banking particulars?**

**Our Bankers are:**

Union Bank Of India,  
SCF-3, Sector 21-C, Chandigarh,  
UT, INDIA.  
SWIFT CODE: UBININBBCHA

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**Esteem Industries INC. A/C No.: 398905010050309**

May you like to Transfer Payment (T/T) to us, then depending upon the currency of remittance kindly choose one of the following methods:

**PAYMENT PROCEDURE FOR USD \$**

**PAYMENT PROCEDURE :** For making SWIFT Transfer payment of US\$ \_\_\_\_\_, please give the following information to your bank:

**Intermediary Banks:**

1. Citibank. New York ,Swift code: CITIUS33
2. Bank of America. New York, Swift code: BOFAUS3N
3. Bank of New York. New York, Swift code: IRUTUS3N
4. Standard Chartered Bank. New York, Swift code: SCBLUS33
5. JP Morgan Chase Bank. New York, Swift code: CHASUS33
6. American Express Bank. New York, Swift code: AEIBUS33

**Beneficiary Bank:**

Union Bank Of India,  
SCF-3, Sector 21-C, Chandigarh,  
UT, INDIA.  
Swift Code: UBININBBCHA  
Beneficiary: Esteem Industries INC

**Account No. 398905010050309**

Bank charges (fees) would be shared by buyer. Please fax us a copy of Transfer advice so that we can track payment.

**PAYMENT PROCEDURE FOR GBP £**

**PAYMENT PROCEDURE :** For making payment of Sterling Pound £\_\_\_\_\_, please give the following information to your bank:

**Intermediary Banks:**

1. National Westminster Bank. London, Swift code: NWBKGB2L
2. HSBC London (Midlands), Swift code: MIDLGB22

Beneficiary Bank: Union Bank Of India,  
SCF-3, Sector 21-C, Chandigarh,  
UT, INDIA.

Swift Code: UBININBBCHA  
Beneficiary: **Esteem Industries INC**

**Account No. 398905010050309**

Bank charges (fees) would be shared by buyer. Please fax us a copy of Transfer advice so that we can track payment.

**PAYMENT PROCEDURE FOR EURO**

PAYMENT PROCEDURE : For making payment of Euro \_\_\_\_\_, please give the following information to your bank:

**Intermediary Bank:**

1. Commorz Bank Dusseldorf Germany, Swift code: COBADEDD
2. Bank commercial Italiana, Swift code: BCITITMM
3. Societe Generale Paris, Swift code: SOGEFRPP
4. ABN Amro Bank. Amsterdam, Swift code: ABNANL2A

Beneficiary Bank: Union Bank Of India,  
SCF-3, Sector 21-C, Chandigarh,  
UT, INDIA.

Swift Code: UBININBBCHA  
Beneficiary: **Esteem Industries INC**  
Account No. 398905010050309

Bank charges (fees) would be shared by buyer. Please fax us a copy of Transfer advice so that we can track payment.

Note: Please make sure we are INFORMED before and after sending any payment to our Bank Account.

