



# RELIABLE INSUPACKS (P) LTD.

B-2/7, SITE-B, UPSIDC INDL. AREA, SURAJPUR,  
Gr. NOIDA

*EPS molded packaging*  
**VENDORS YOU CAN ALWAYS  
RELY UPON**

# COMPANY BACKGROUND

FIRM PROMOTED IN 1995 BY -

- ▶ **M. M. ROY** (AN ENTREPRENEUR AND A GRADUATE OF **I.I.T., KANPUR**) – WELL EXPERIENCED IN THE FIELD OF EXPANDED POLYSTYRENE (EPS) MOLDING.
- ▶ EARLIER PROMOTED TWO OTHER UNITS OF EPS MOLDING IN PUNJAB DURING 1988-94.
- ▶ WHILE PACKAGING PRODUCTS COMPRISE OVER 80% OF THE COMPANY'S BUSINESS, **RIPL** HAS ALWAYS HAD A STRONG PRESENCE IN THE BUILDING INSULATION SEGMENT AS WELL.

# **PRODUCT VERTICALS**

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**1**

*We are a two decades old innovative manufacturer of engineered foamed plastic products, who are proud to **produce no environmentally hazardous bi-products.***

*Our molded products are made from EPS, a cellular plastic made by foaming of **EXPANDABLE POLY STYRENE Resin** with a Blowing Agent, **PENTANE**, having a low thermal conductivity & diffusivity.*

*The two important properties of this light weight plastic material are –*

**1.SHOCK ABSORPTION** : *a most important criterion for **protective and cost effective packaging.** With our constant focus in incorporating unique engineering design considerations & methods to meet the varied challenges of protection and distribution, we are able to attain newer heights each passing year.*

**1.INSULATION** : *due to its excellent & stable R-value, EPS is a widely used & popular form of **(economical cost combined with high thermal resistivity)** insulation material for energy efficient ‘GREEN BUILDINGS’.*

**PACKAGING & COMPONENTS** – for

**(i) CUSHION BUFFERS & DISPLAY PACKAGING of**

- WHITE GOODS (LED / LCD TVs, REFRIGERATORS, WASHING MACHINES & AIR CONDITIONING UNITS)
- AUTOMOBILE COMPONENTS (GEARS, CLUTCH PLATES, FACINGS AUTP ELECTRICALS)
- ARTWARE & HARDWARE (MIRRORS, GLASSWARE, DOOR FITTINGS, POTTERY)

**(ii) INSULATED CONTAINERS for**

- COLD CHAIN SHIPMENTS (BOXES FOR VACCINE, MEAT, FISH, ICE)

**(iii) ENGINEERED COMPONENTS for**

- AUTOMOBILES, REFRIGERATORS, AIR CONDITIONERS & WASHING MACHINES

# OUR CUSTOMERS for INDUSTRIAL PACKAGING

## **SUPPLIERS OF MOLDED CUSHIONS & ASSEMBLED COMPONENTS**

			SOB (%)
*	SAMSUNG (I) ELECTRONICS LTD. (AC, REF., VD & W/m DIVISION)	...	60
*	NATIONAL PANASONIC	...	35
*	HONDA MOTORS (GR. NOIDA)	...	50
*	DENSO INDIA LTD. (GR. NOIDA)	...	100
*	EXEDY INDIA LTD. (GR. NOIDA)	...	100
*	HAIER APPLIANCES LTD. (WASHING M/c Unit)	...	100
*	SUBROS LTD. (NOIDA PH-II & MANESAR)	...	100
*	SAMWON INDUSTRIES (P) LTD. (NOIDA PH-II)	...	35
*	SUPREME INDUSTRIES LTD. (NOIDA PH-II)	...	75
*	INKOTECH (I) PVT. LTD. (NOIDA PH-II)	...	75
*	DIXON APPLIANCES PVT. LTD. (WASHING M/c Unit)	...	80
*	NOBLE INDUSTRIES (NOIDA PH-II)	...	100
*	BIO-MED (VACCINE UNIT) (GHAZIABAD)	...	100
*	ALLANA SONS LTD. - MEAT EXPORT UNIT (SHAHIBABAD)	...	100
*	INDIA AUTO WORKS (GURGAON)	...	70

# OUR MANUFACTURING FACILITIES

- **FULLY AUTOMATIC BATCH TYPE PREEXPANDER** : 'FACKEL' MAKE  
MODEL FK-BP1150 WITH FLUIDISED BED DRIER – 1NO
- **CONTINUOUS PRE-FOAMING MACHINE** : IN HOUSE FABRICATED - 1NO
- **FULLY AUTOMATIC VACUUM ASISSTED MOLDING MACHINES** : 'FACKEL'  
MAKE MODEL FH 1600 -2NOs.
- **PLC BASED FULLY AUTOMATIC MOLDING MACHINES** : 'LAXMI ENGINEERS'  
MAKE MODEL 1400 H- 6NOs.
- **PLC BASED FULLY AUTOMATIC MOLDING MACHINE** : IN HOUSE  
FABRICATED - 1NO
- **SEMI AUTO MOLDING MACHINE** : IN HOUSE FABRICATED - 3NOs
- **HYDRAULICALLY OPERATED BLOCK MOLDING MACHINE** – 1 NO
- **CAMLOCK MOLDING MACHINE** : IN HOUSE FABRICATED - 10NOs
- **PETCOKE FIRED BOILER WITH COMPUTERISED CONTROLS** : 'INDCON'  
MAKE – STEAM GENERATION CAPACITY 4TONS/HR
- **SCREW COMPRESSORS** : 'KAESER' MAKE 360 CFM MODEL CSD-102 - 2NOS
- **DG SET** : 'CUMMINS' MAKE - 250KVA

# OUR STRENGTHS VIS-À-VIS YOUR NEEDS

- **CLOSENESS OF LOCATION** : ENSURING BETTER COORDINATION & SPEEDY DELIVERY OF YOUR SUPPLY AND OTHER NEEDS.
- **IN-HOUSE DESIGN & DEVELOPMENT TEAM** : WHICH DESIGNS PACKAGING CUSHIONS BY MINIMIZING WEIGHT WHILE MAXIMIZING SHOCK ABSORPTION FOR PRODUCTS OF DIVERSE NATURE & SENSITIVITY , USING DIFFERENT DEGREES / CATEGORIES OF DROP HEIGHTS & SHOCK CRITERION.
- **EXPRESS IN-HOUSE MOLD DEVELOPMENT FACILITIES** : MOLDS DEVELOPED IN LESS THAN ONE WEEK ON EMERGENCY BASIS
- **WELL TRAINED, EXPERIENCED & CUSTOMER FOCUSSED TEAMS** : COMPRISING OF SKILLED PRODUCTION, QUALITY CONTROL, FINISHING & DISPATCH HANDLING & MARKETING MANPOWER FOR MEETING THE REQUIREMENTS OF MAJOR CUSTOMERS.
- **FULLY AUTOMATIC BATCH TYPE PRE-EXPANDER** : FOR BETTER CONTROL OF RAW MATERIAL DENSITIES AT FOAMING STAGE, ENSURING CONSISTENT PRODUCT WEIGHTS.
- **QUALITY SYSTEMS & PROCEDURES** : ADOPTED TO MINIMISE REJECTION LEVEL WITH STRICT ADHERENCE TO INTERNATIONAL QUALITY STANDARDS.

# OUR MANUFACTURING FACILITIES

1/2

## **FULLY AUTOMATIC BATCH TYPE PREEXPANDER :**

FACKEL' MAKE MODEL FK-BP1150 WITH FLUIDISED BED DRIER – 1 NO

## **CONTINUOUS PRE-FOAMING MACHINE :**

IN HOUSE FABRICATED - 1 NO

## **FULLY AUTOMATIC VACUUM ASISSTED MOLDING MACHINES :**

'FACKEL' MAKE MODEL FH 1600 - 2 NOs.

## **PLC BASED FULLY AUTOMATIC MOLDING MACHINES :**

'LAXMI ENGINEERS' MAKE MODEL 1400 H- 9 NOs.

## **PLC BASED FULLY AUTOMATIC MOLDING MACHINES :**

'LAXMI ENGINEERS' MAKE MODEL 1750 H- 2 NOs

## **PLC BASED FULLY AUTOMATIC MOLDING MACHINE :**

IN HOUSE FABRICATED - 1 NO



# **OUR MANUFACTURING FACILITIES**

**2/2**

**SEMI AUTO MOLDING MACHINE : IN HOUSE FABRICATED - 6NOs**

**HYDRAULICALLY OPERATED BLOCK MOLDING MACHINE – 1 NO**

**CAMLOCK MOLDING MACHINE : IN HOUSE FABRICATED - 5NOs**

**PETCOKE FIRED BOILER WITH COMPUTERISED CONTROLS :**

**‘INDCON’ MAKE – STEAM GENERATION CAPACITY 5TONS / HR**

**SCREW COMPRESSORS : ‘KAESER’ MAKE 360 CFM MODEL CSD-102 - 2NOS**

**DG SET : ‘CUMMINS’ MAKE - 250KVA**

# OUR CERTIFICATIONS

- **ISO 9001:2008** (CERTIFIED SINCE 2001)
  - **ISO 14001:2004** (CERTIFIED SINCE 2004)
  - **SAMSUNG ECO PARTNER** (CERTIFIED SINCE 2005)
  - **SQCI (SUPPLIER QUALITY CONTROL & INNOVATION)** (SINCE 2005)
  - **NSIC – ONICRA RATING** (Since 30/10/2010 : SEC 2A  
(HIGH PERFORMANCE CAPABILITY & HIGH FINANCIAL STRENGTH))
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**ALL PRODUCTS MANUFACTURED BY US ARE CERTIFIED TO MEET THE**  
**BIS STANDARDS (as per IS SPECIFICATIONS 4671)**

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# OUR CUSTOMER SUPPORT TEAM AT YOUR SERVICE

- MR. M.M. ROY (MD - 9818058899)
- MS. SUDIPTA ROY (DIRECTOR) - 9810258899)
- MR. UPENDRA CHAUHAN (**SR MGR** MARKETING – 9810266384)
- MR. SANJAY KUMAR (**MGR** QA & PROD DEVELOPMENT- 7042193499)
- MR. AMRESH TYAGI (**GM** COMMRL – 9871390229)
- MR. SHYAM SINGH (MGR. LOGISTICS – 7042193490)