Given here below the areas in which we offer the *turn key project services*. Turn key projects with special emphasis to Rigid Plastic processing –

### 1) INJECTION MOULDED PRODUCTS -

A) *Caps and closures* for Food & beverages, Cosmetics, Pharmaceuticals, Automotive and lubricants, Winery, Carbonated Soft drinks, Agro-chemicals, Veterinary products, etc.

B) *Personal hygiene and oral care products* like disposable syringes, toothbrush etc.

*C) Thin wall container* for milk by product packaging like Ice cream, Cheese, Butter etc.

- D) Automobile products
- E) Industrial products like crates, bins, and industrial packaging products.
- F) Pet pre-forms for various types of PET bottle and jars.
- G) House hold articles.
- H) *Furniture* like chairs, table etc.
- I) *Electrical components* like switches etc
- J) PVC high end valves and fittings.
- K) Drip irrigation and Garden equipment and systems.
- |) Insert moulding.

#### 2) BLOW MOULDED PRODUCTS -

- A) Bottles from 10 ml to 1000 ml.
- B) Jerry cans from 1 ltr to 50 ltr,
- C) Drums from 100 ltr to 209 ltr.
- D) Automotive products like Windscreen wash tank, Brake fluid reservoir, etc.

#### 3) ROTATIONAL MOULDED PRODUCTS -

- A) Toys
- B) Tanks from 500 ltr to 10,000 ltr.

- C) Head Pan,
- D) Security cabin, Toilets etc.

## 4) PROFILE EXTRUSION -

- A) Furniture trim
- B) Window frame profile,
- C) Door frame profile
- D) Automotive products

## 5) EXTRUSION -

- A) Sheet extrusion,
- B) Multilayer sheet extrusion,
- C) BOPP sheets,
- D) Pipe extrusion for various applications.
- E) Cable extrusion,
- F) Tube Extrusion

### 6) COMPRESSION MOULDING -

A) Electrical components

### 7) INJECTION STRETCH BLOW MOULDING -

*Pet bottles and jars* for food and beverages, jams and jelly, Water, Edible oil, Beer, Shampoo and cosmetics, etc.

### 8) STRETCH BLOW MOULDING-

Various bottles from 10 ml size for pharmaceutical, and cosmetic application.

### 9) POST CONSUMER PLASTIC RECYCLING

A) Industrial, household and Engineering plastic recycling projects, fully *automated*, rated from 1 TPH, with underwater granulator for uniform bulk density granules.

B) *Recycle board* - replacement for PLYWOOD in the construction industry.

C) *Wood Plastic Composite*, environmentally friendly project, use all types of agricultural waste like rice husk, bagasse, wood dust etc. as a composite-material.

End use both for indoor application as well as outdoor application like Decking purpose, Front façade, Interior and furniture etc.

- D) Geo net and Dimple sheet for construction industry.
- E) Bubble board for internal walls & partitioning purposes.

10) **SUBSTITUTION OF EXISTING METAL COMPONENTS** with Plastic, with special emphasis on the automobile industry.

- 11) **PRODUCT DEVELOPMENT** (packaging) from concept to commercial.
- 12) RENEWABLE ENERGY PROJECTS -
  - A) Solar module manufacturing project.
  - B) Micro wind turbine project.

#### 13) ELECTRIC VEHICLE PROJECT -

- A) Retrofitting of EV kit on existing ICE vehicles.
- B) Component manufacturing
- C) EVSE Charging system etc
- 14) TECHNOLOGY TRANSFER AND STRATEGIC ALLIANCE WITH EUROPEAN PARTNERS
  - A) Electric vehicle component manufacturing.
  - B) Charging station manufacturing.
  - C) Automobile design and development as a whole.
  - D) Carbon composite for automotive and defence use.

15) VALUE ADDED SERVICES AIMED AT INPUT COST REDUCTION.

#### 16) WASTE MANAGEMENT AND WASTE REDUCTION.

#### 17) Any other specific project required by the customer.

We are manufacturer of design registered Quick release connector, certified by government lab, guaranteed for 1 year subjected to GMP. The qrc is compact, 100% safe -never disconnect accidentally, user friendly, maintenance free, offers full flow concept.

PL. feels free contact us, should you require additional information.

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