

The text 'Total Packaging Solution' is written in a large, white, sans-serif font, overlaid on a background image of a multi-well plastic tray containing small, clear, dome-shaped components.

Total Packaging Solution

ATTRACTIVE VENTURE - PENANG

ABOUT US

Attractive Venture, located in Penang, is an established manufacturer since 1991.

We are certified of ISO 9001:2015, ISO14001:2015 and ISO13485:2016

WHAT WE DO

We specialize in thermal vacuum and pressure forming products for local customers and also multi-site manufacturing customer base. Our services cover from design and development in shipment packaging

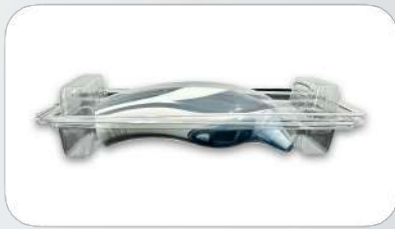
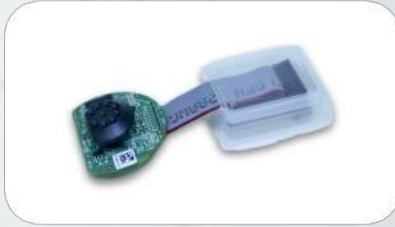
and in-process product with additions of DFM analysis, prototyping mold, MP mold and die set fabrication, testing, assembly, inspection and barcode labelling.

Our customers are mainly from multi-national companies (MNC) which are manufacturers of electronics from Semiconductors, Data Storage, Telecommunications and Consumer electronics. We also serve others industry such as Medical, Aerospace, Automotive and FMCG as well.

OUR PRODUCTS AND SOLUTIONS

Plastic Thermal Vacuum Foaming

Blisters Pack, Clamshell, End Cap, In-Process/ Shipping Tray



Plastic Injection Moulding

Medical flanges, respirator, front and rear lamp for bikes, Jedec tray, SSD tray, sensor tray, customized tray, packing tray, container for food and beverages



Reels

- Reels available in various materials, colors and sizes
- Type of Material: Static dissipative, conductive, natural
- Outer diameters: 7", 13", 15" as well as customized reels with various hubs of diameters

Customized Paper & Foam Packaging



PE FOAM SHEET

- Normal grade or Antistatic grade available
- In various densities available
- Conversion to different type of packaging design



PLASTIC PIZZA BOX

- White Polyethylene
- Colour: Clear
- Thickness: 3mm



POLYURETHANE FOAM (PU)

- Normal grade or Antistatic grade available
- In various densities and colors available
- Conversion to different type of packaging design



ETHYLENE-VINYL ACETATE FOAM (EVA)

- Normal grade or Antistatic grade available
- Various densities and colors available
- Conversion to different types of packaging design



NESTING PARTITION

- Single/double wall
- Recycled materials
- Substance: Corrugated board, Chipboard, PP materials
- In various thicknesses and colors available
- Lightweight and can be recycled



KRAFT PAPER

Kraft Paper are mainly applied as a separator or interleaving for the Steel Interleaving application such as Leadframe and Connector for their Stamping and Plating manufacturing process. The product features a strong tensile strength and good ionic value; pH neutral grades, low Sulphur and Chlorine control. The Kraft Paper comes in Brown and White.

OTHER PRODUCTS



DIE-CUT TAPE

- Die-cut various kind of material
- Based on customer's design



PAPER REEL

- Virgin / Recycled / White Kraft Paper
- Color: Brown, White
- Single / Double wall
- Various designs are available
- Printing: Based on design



PAPER CRATE

- Lightweight and environment friendly
- No fumigation and heat treatment required



WOODEN CRATE

- Good for industrial heavy-duty purposes
- Available in different design and size
- Fumigation and heat-treatment available
- Meet international regulations on trade (ISPM)

OUR MACHINERIES AND FACILITIES

· 320 Ton Yizumi, 300 Ton Yizumi (High Speed), 200 Ton Yizumi, 120 Ton Haitian , 90 Ton Haitian, 60 Ton Haitian, 30 Ton Jin Jye (Vertical)



PRESSURE FORMING MACHINE

- 3 units automatic precision pressure forming machines



THERMAL VACUUM FORMING MACHINE

- 6 units high speed thermal vacuum forming machines



INJECTION MOULDING MACHINE

- Equipped on clamping force with hydraulic servo pump machine and fully electric high speed machine, hydraulic and pneumatic options, hot runner, valve gate control, robotic arms (5 axis servo drive), dehumidifier and high pressure chiller.



PAPER SLITTING MACHINE

- 2 Machines in controlled environment
- Maximum width: 800mm
- Maximum speed: 1000 shots/ hour



DIE-CUT MACHINE

- 7 machines in controlled environment
- Maximum width: 800mm
- Maximum speed: 1000 shots/ hour

VALUE ADDED PROCESSES



SILK SCREEN PRINTING



ULTRASONIC BONDING



ANTISTATIC DIPPING



INSERT MOULDING



TEMPO PRINTING

POLYMER ENGINEERING CAPABILITIES ON PLASTIC RESIN

Able to produce injection mould part 1gm to 1.2kg in weight up to 320 ton clamping force Precision control up to +/- 3 micron.

Wide range of plastic resin grade

- PP
- PS
- GPPS
- ABS
- PC
- PMMA
- COC
- PC + ABS
- Nylon
- PEEK
- MPPE
- MPPO

FORMING MATERIAL TYPE AND CAPABILITIES

- PET/PETG (clear/ anti-static/ dissipative/ conductive)
- HDPE (natural/ colour)
- HDPE (recycle)
- HIPS/PS (clear/ colour/ anti-static)
- PP (natural/ colour)
- PVC (clear/ anti-static)
- ST Poly
- Others

FORMING MATERIAL THICKNESS CAPABILITY

- 0.2mm to 3.0mm

