



Unit 1: Plot # 35, Attari Industrial Estate,
18km, Ferozepur Road, Lahore-Pakistan.

Unit 2: Plot # 19, Sunder Industrial Estate,
Near Gate 1, Sunder, Lahore-Pakistan.

Tel: +92-42-35924730-1 +92-42-35297508-9

E-mail: volta@volta.pk voltadies@hotmail.com

Web: www.volta.pk

volta@volta.pk
www.volta.pk

Precision Moulds,
Dies & Quality
Injection Mouldings



History

The year is 1976 Volta electrical equipment co. start out as a small electrical equipment, producing radio Transistors, Telephone locks, voltage stabilizers, uninterrupted supplies (UPS) and spark Erosion machines. In 1991, company provided the machining services of wire-cut E.D.M. to local Moulds and dies makers. Volta brings into existence in 1998 and the company become as a vendor of technology intensive products for the expanding automobile industry and other assembly units under the new setup of VOLTA DIES AND MOULDS.

About

Volta Dies and Molds Company is situated at Rasheed Industrial estate 18 km Frozepur Road Lahore. Spread over a facility of over 16000 sq. ft. also another premises at sundar industrial estate 49000 sq.ft. Volta is quality custom processor, injection Molding products and precision engineering components. Volta includes every method that produces plastic products for both the consumer and industrial sectors. Volta is wide manufacturers of plastic products are available in an equally wide variety of different plastic materials.



Mission

To deliver quality products to our valued customers on time in such a dynamic and fast paced business environment.

Vision

To be one of leading companies producing a large number of die & molds.

Values

We strictly adhere to our core values with a belief that "quality and accuracy is a need to a luxury

- ◆ Uncompromising commitment to Quality, Health, Safety and Environment
- ◆ An open relationship with our employees based on mutual trust, respect and success
- ◆ Transparency, Accountability and Discipline in our business
- ◆ Best in class Risk Awareness
- ◆ Integrity in all we do
- ◆ Financial Responsibility to our stakeholders

Design & Development

Here our team helps, your idea, sketch, or design can become real products.

Volta have all the latest equipment to design and Manufacture Injection Molds Under one Roof with Cad Cam facilities & Mold Flow analysis to design using with latest Software's & technology Included which DELCAM & PRO-ENGINEERING. We follow international standards for mold design and are committed to precision development of molds. Volta design a reasonable and reliable part structure according to the customers' requirement with consideration of lowering the tooling cost to create maximum value for customers.



Machining Center

Volta have Mold Manufacturing facility through Cad Cam Systems. Our high tech Machines can tackle even the highly complicated injection molds. Using cutting edge technology with CNC Vertical Machining Center, CNC EDM, EDM Drill & Wire EDM Machining process, we cater to your requirement.

Our expert tool and die makers use state-of-the-art equipment to meet or exceed our clients' high quality standard even for the most complex parts. Volta can produce close tolerance parts (.001" or better) our CNCs have probing and automated tool presenters. This allows for part pick-ups with great accuracy. Our mould design team can offer you professional mould flow analysis and the best tooling solution based on your products structure and requirements.



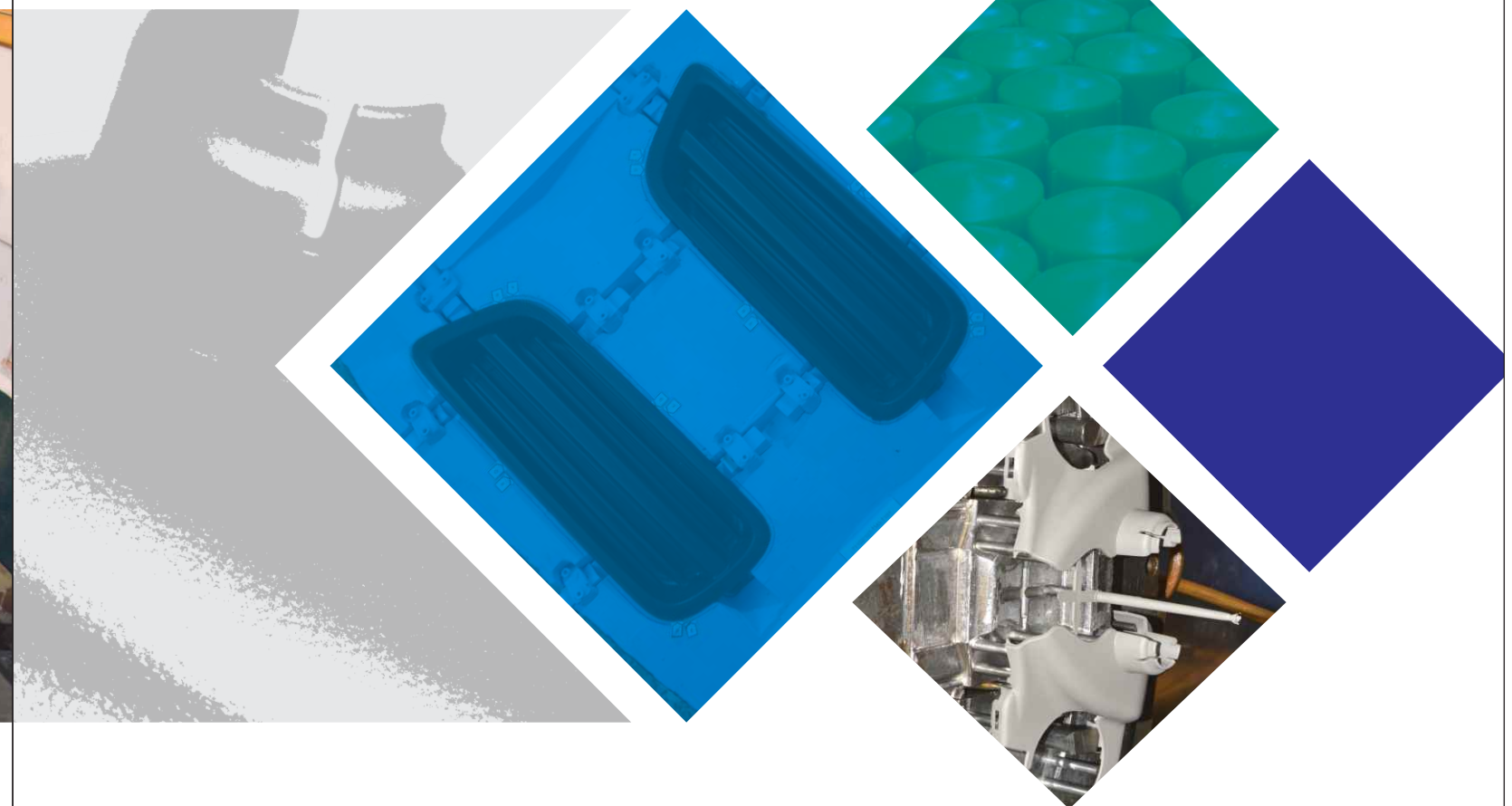
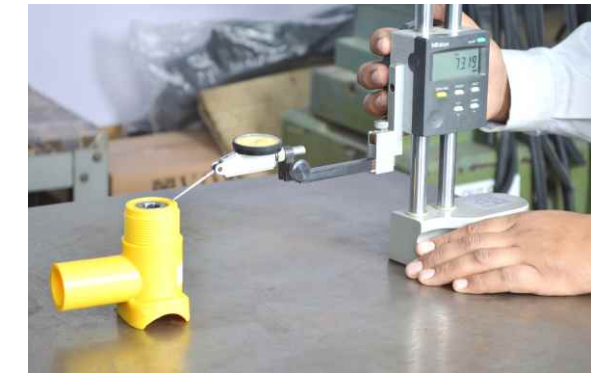
Moulding Shop

Volta dies and Moulds have three injection Moulding halls(35*95= 3325 sq.ft.) (40*95= 3800 sq.ft) (35*95= 3325 sq.ft) at sundar industrial estate Our Mouldings facility includes 16 sets, ranging from 75 ton to 1250 ton. Short weight ranges from 100grms to 6.50 kg. We are capable of manufacturing products with very low tolerances and specification from commodity resins to engineering grade. We can also take on your demanding plastic applications.



Quality Policy

Quality Assurance: We hereby promise that we establish a quality assurance system for creating the best for customer's satisfaction. Quality control is a major component of each project at Volta. The Modern Plastics 3-step QC process guarantees that only the highest quality plastic products are delivered to our customers. We inspect EVERY plastic molded part multiple times to ensure that your expectations are met with minimum risk of defects.



We thoroughly test our thermosets and thermoplastics for insulating properties, electrical resistance, dimensional stability and heat resistance to ensure reliable performance when it matters most. We understand there are a wide range of industry standards, which is why we design to meet or exceed ISO, military standards or any additional standards as requested by our customers.



Thermoplastic Products



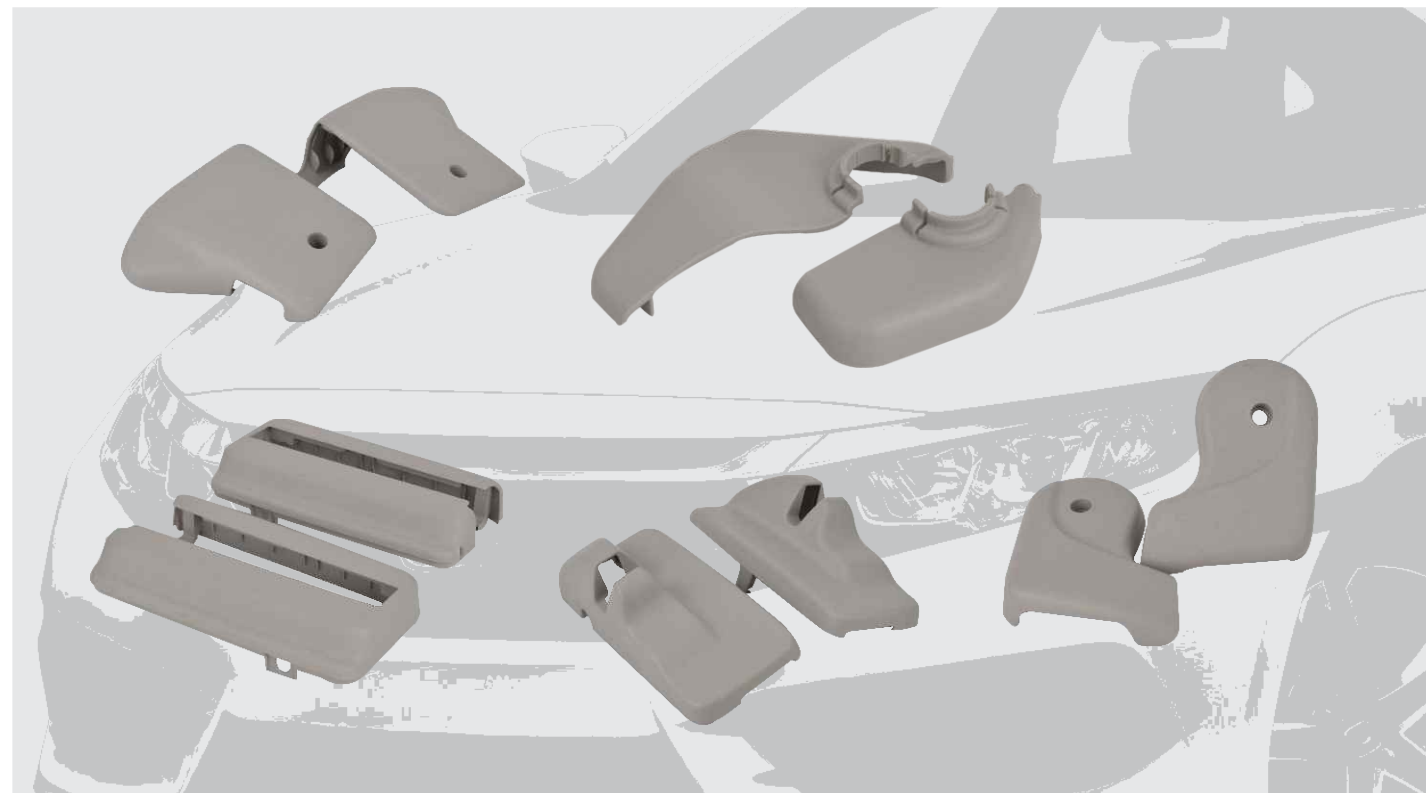
Thermoplastic Products



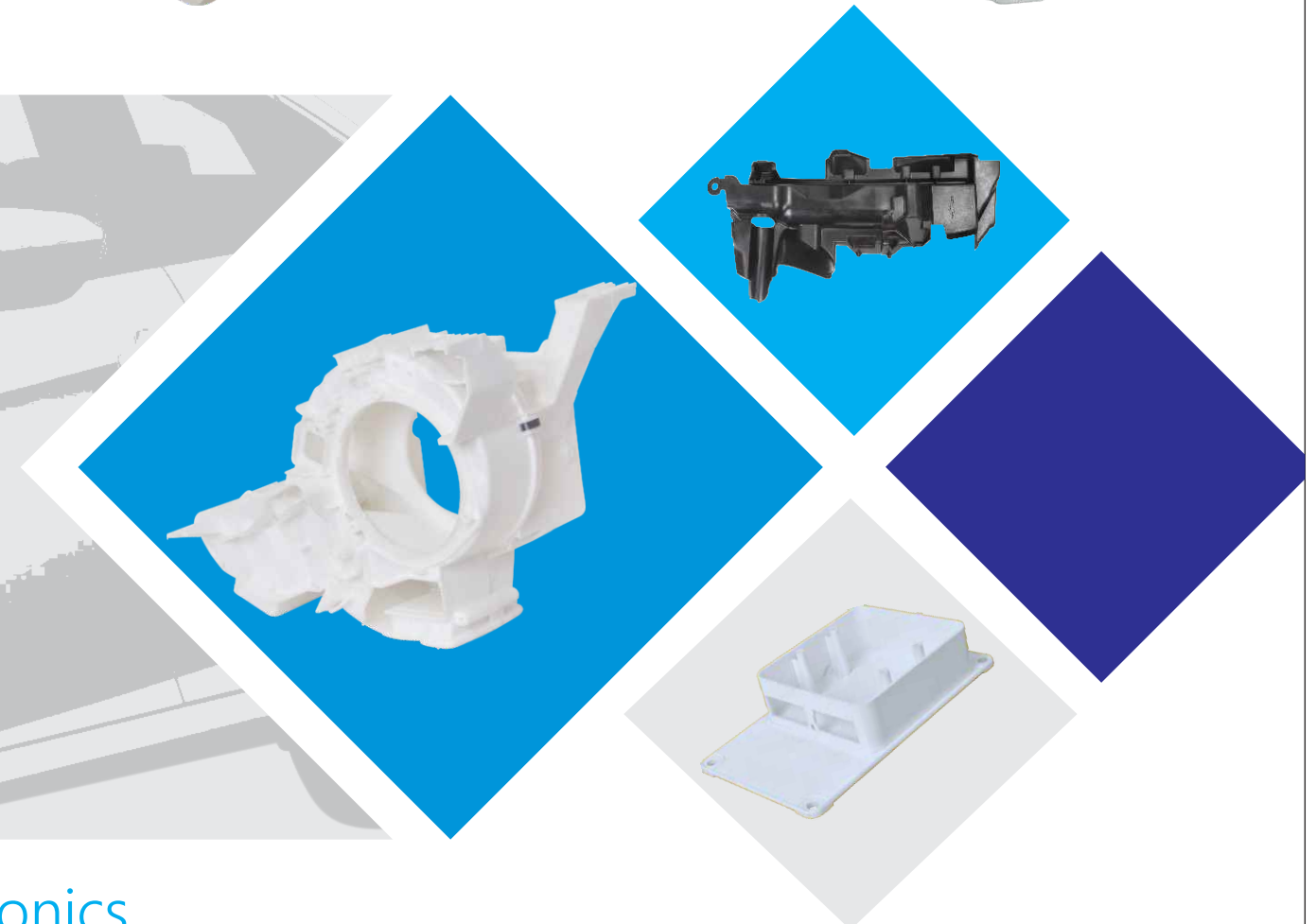
Thermoplastic Products



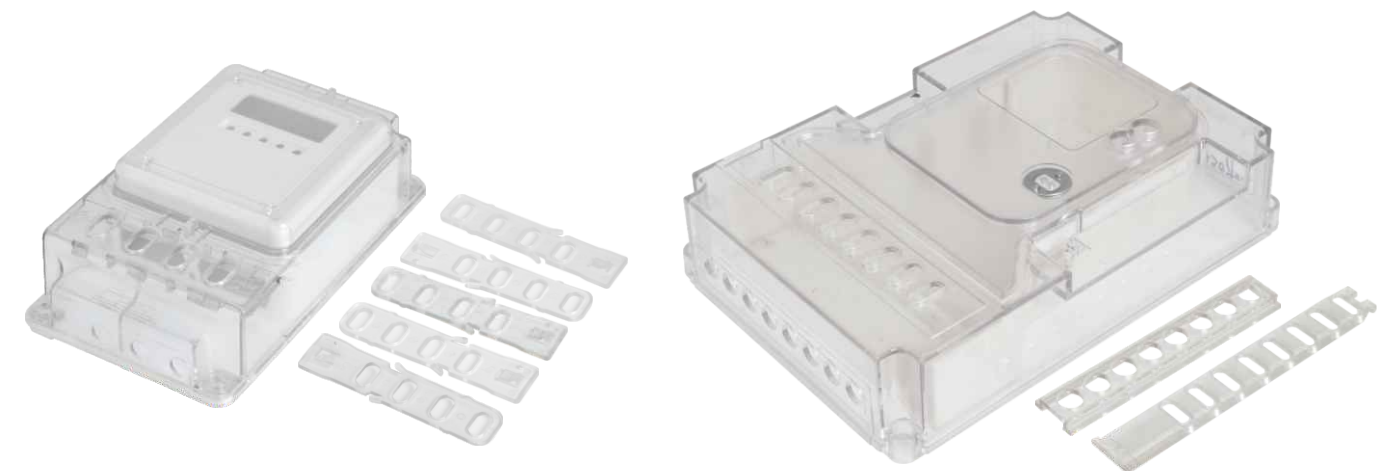
Thermoplastic Products



Thermoplastic Products



Electronics



Products

HOME APPLIANCES



spray tank

PE Fittings



Certifications



Why choose VOLTA

- ◆ We offer competitive price with no compromise in quality
- ◆ Less lead time : we enable our clients to their "time to market" for important products
- ◆ Quality focus and certified Quality Management System ISO 9001 : 2008 & Environment Management System ISO 14001 : 2004
- ◆ Competent Staff

Aim

Volta dies and molds shall continue to provide its customers with the highest quality products and services, and look forward to work with dedication as a team to achieve greater heights.