



vision
knowledge
trust



something
more
about us

about us

VKT is a world class research oriented finished dosage forms facility committed to provide customized and unique manufacturing opportunity for products destined for regulated markets. Coming from the promoters with established credentials as a quality API manufacturers and leveraging on over 25 years of API manufacturing experience, VKT provides a ready to operate facility for contract manufacturing completely compliant with international GMP norms for hassle free services. With strong API base, seamless forward integration into formulation gives cost effective advantage to the customer.

The company differentiates itself as an innovative and progressive organisation with experienced workforce dedicated in pursuit of excellence to establish the company's position as one stop solution for all formulation needs.





From the Desk of Chairman

We believe in setting the trends, rather than following them. We surpass our customer's needs and expectations for looking and feeling good. Over the past years of experiences in pharmaceutical industry, we have built leadership position in global market of API. Now, we leveraged our strength as a Group to develop and implement our strategies more deeply on the formulation sector.

We are pleased to report that 2010-11 has been a year in which VKT Pharma initiated and continued to take major steps in the development of its new generic formulated products. We are trying to secure a major opportunities to tie up with leading MNC companies, which can have significant impact on VKT's business. These opportunities will underpin further growth in the short, medium and long-term.

Looking ahead we are determined to achieve our goal of becoming a force in affordable, niche mankind solutions. And to do this we will continue to capitalize and build on the unique fundamentals of our group values, people and products by encouraging innovation, consistent quality and safety.

With this note, I thank you for taking the precious time to visit us on our website.

Warm Regards,

P. Ramesh Babu
Chairman & Managing Director

vision

To become one of the leading Generic player with strong belief in contribution to society by providing access to quality medicines at affordable prices to enhance the quality of human life.

mission

- To provide quality medication at affordable price thru Vertical integration across the value chain.
- To showcase Indian capabilities in contract manufacturing to Global pioneers
- To provide ready to use state of the art facility for launching finished dosages
- To launch our own brands in Indian market
- To run sustainable pharmaceuticals venture





OSD Block

Highly sophisticated equipments with different capacities of

- 3 Granulation lines with top and bottom spray fluid bed coaters
- 3 Automatic tablet coaters
- 3 Tablet compression machines with single and bi-layered tablet mechanism.
- 2 Capsule filling lines
- 2 Bottle packing and 4 Blister packing lines.

Pellets Block

Highly sophisticated equipments with different capacities of

- Highly sophisticated equipments with different capacities of 2 bottom spray fluid bed coaters
- 2 tray driers
- 2 automatic pellet coaters.

products offered



—pellets—



—tablets—



—capsules—

unit capacity

- Tablets : 3.4 bn /year
- Capsule : 0.9 bn/year
- Pellets : 360 tn / year



manufacturing facility

VKT has been established at Derasam village of Srikakulam district in Andhra Pradesh in a sprawling 16.8 acres campus. The facility incorporates best in the trade technology and compliant with international GMP norms since the production is targeted for regulated markets.

The facility in phase I consists of 5 blocks as follows

- OSD Block (Tablet and capsule manufacturing)
- Pellets Block
- Central Warehouse
- Utility block
- Administration block



BLOCK A: OSD BLOCK

- A dedicated facility spread over an area of 11,059 square meters for manufacturing oral dosage of Tablets and Capsules.
- Production capacity of 1,191 million Tablets per year and 321 million Capsules per year on a day basis with a capacity up to 2,226 million Tablets per year and 642 million Capsules per year.
- Isolated and dedicated production facilities for Non Beta-Lactam and Non Cephalosporin dosage forms.
- Three Ultra modern and sophisticated granulation suits with different capacities.
- Designed as per Cubicle concept, provided with individual AHU's.



BLOCK B: PELLETS BLOCK

- An 8,138 square meters area with state of the art cGMP compliance manufacturing facilities for Immediate and Modified Release Pellets.
- Production capacity of 360 tons pellets per year.
- Designed with a world class modular concept.
- Two separate modules with different capacities.
- Apart from Pelletization technology, ready compressible granules of Immediate and modified release oral dosage forms.



BLOCK C: CENTRAL WAREHOUSE

- Our facility complies cGMP and eco friendly environment.
- Built up with an area of 4011 square meters, accommodating about 6000 Pallets capacity.
- Sufficient area for storage of finished goods has been provided.
- Air conditioned area and cold room facility is also there for goods under controlled environment.
- Separate area for EHG Capsules with controlled Humidity



www.vktpharma.com



“Customer’s satisfaction, in terms of quality, specification, timeline and regulatory requirements are our first and foremost responsibility”

quality

VKT Pharma has relentless focus on self-implied stringent quality standards to ensure that all the products being manufactured are consistently safe, effective and of good quality. We are committed to strict adherence towards cGMP norms as well as our efforts towards continuous improvement of our product, process and the skills of our work force enables us to improve our offerings to our customers and consumers on a regular basis.

At VKT Pharma, we take pride on Quality Control (QC) and Quality assurance (QA) as these are our strengths and the key differentiators in name of “Quality”.

Implementation of quality policy is done through Quality Management System based on firm adherence to current Good Manufacturing Practices in conformance with national and international regulatory standards.

The Quality Assurance personnel coordinates with designing, development and manufacturing teams and maintains QMS across the organization to ensure that manufactured, packed and distributed Pharmaceutical Dosage Forms are consistently meeting the predetermined specifications. Some of these are:

- Storage facilities with quarantining to prevent contamination.
- Maintenance of segregated areas for different materials and of appropriate environmental conditions.
- Production, Quality Control and Microbiology areas are controlled and maintained.
- HVAC and Water System installed as per specifications and requirements under cGMP.
- Cleanliness of equipment to avoid microbiological contamination as per cGMP norms.

Our personal credo is that each individual is responsible for the quality of their work and shall continuously strive to attain excellence in the same. With respect we treat each other fairly, in an environment that fosters involvement, open communication and teamwork.



quality



specification



timeline



We believe,
"innovation is the key to success"



research & development

Our R&D hub consist of Formulation Development, Analytical Development and Pilot Plant, which is fully equipped with sophisticated modern amenities and technology for accessing reference material, environmental monitoring, data collection & analysis, record keeping and archiving.

This R&D centre is well compliance with GMP, GLP and other regulatory norms. It is also well equipped with online patent search tools and syndicated databases with access to various libraries and would be engaged in preparing regulated market ANDAs and dossiers in CTD format.

r&d formulation



At VKT, we are able to manufacture extremely small batches, a few grams, to examine the performance of excipients in tablet, capsule or pellets formulations.

Our range of Formulation includes:

- Orally disintegrating tablets and capsules
- Combination of new generics
- Modified and Immediate release pellets
- Delayed release pellets
- Sustained or controlled release generics

analytical r&d



As the project develops, analytical methods for process control, product release, and intermediate / raw materials release are defined and validated.

Identification of impurities, qualification of reference standards, and stability studies conforming to ICH guidelines are also routine services provided.

Our analytical laboratories are equipped with HPLC, UPLC, GC, DSC, UV, IR, IC, microbiology (bioburden), particle size analyzers and microscopy.

pilot plant



VKT owned a Pilot plant for lab scale to scale up production of new molecules developed in the FR&D and also for carrying out small scale plant processes involving intricate chemistry and for the development of high value products.

Before commercialization, VKT Pharma pilot plant ensures smooth transition of formulated products from the lab to the scale up.



equipment and process capabilities

- Direct tablet compression
- Fluid bed processing (granulation, drying, coating)
- High shear wet granulation
- Dry granulation (roller compaction, slugging)
- Perforated pan tablet coating
- Automated capsule filling (powder, granules, pellets)
- Spray drying
- Microencapsulation
- Packaging Line



our strategy



Generic product development and commercialization in various markets



CRAMS – Contract Research and Manufacturing System



New product development and Regulatory dossier filing



Technology transfer and Contract manufacturing

“There's only one growth strategy: work hard.”



Regd.&Corp.Office:
Plot No.186, Road No.15,Jubilee Hills,
Hyderabad, Telangana, INDIA- 500 033.
Tel : +91-40-3100 7337,

Email : info@vktpharma.com
Website www.vktpharma.com