# Solve Your Screening and Grading Problems with the GALAXY Sivtek Separator

Also Available as per CGMP Norms

The Galaxy SIVTEK Separator range is engineered using the latest design techniques to give optimum performance in handling a wide range of products in a diverse range of industries.

# Effective separation for high quality product

# Accurate grading of different size particles

# Provides optimum efficiency

- # Machine can be finely tuned by easy adjustment of out of balance weight system to maximise output
- # Provides up to five separations in a single operation to give maximum capacity
- # Multiple discharge outlets available for handling higher discharge rates

## **User friendly**

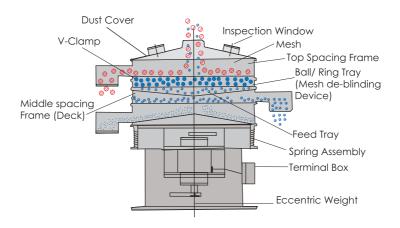
- # Very easy to operate
- # Automatic discharge of material
- # Quick change clamping mechanism
- # Available with clean in place systems
- # Quick mesh change system

# Reduces your maintenance costs and downtime

- # Manufactured to the highest quality standards
- # Low power consumption
- # Dependable motor with external lubricating system



ISO 9001 : 2008



### Six Standard sizes to meet your sieving and separation needs

# The Galaxy Sivtek Separator is manufactured in six standard sizes to match the requirements of a diverse range of applications and throughput rates: 24"(600mm), 30"(750mm), 40"(1000mm), 48"(1200mm), 60"(1500mm) and 72"(1800mm) diameter.

### **Mesh Cleaning Options:**

### # Ball Tray

Anti blinding Ball Tray Arrangement, comprising of a coarse mesh beneath the sizing mesh on which a sufficient number of elastomer or polymer balls are placed to continuously tap the sizing screen. Continuous tapping dislodges the clogged particles from the sizing screen.

### # Ring Tray

Ring Tray prevents screen blinding and stapling of the mesh. The action of the vibration causes sharp-edged sliding cylinders to scrape the underside of the screen, cutting off dangling fibrous material as well as freeing near-size material lodged in the openings.

Always ask for authentic Galaxy SIVTEK® After Sales parts to keep your machines running to maximise your production.

### **Proven Screening and Grading technology**

# Over 20 years of experience of solving customer problems is at your disposal to ensure the SIVTEK® Separators deliver the highest standards of operating performance and reliability.

### **Established Industry Applications**

| Paper    | Ceramics      | Sugar           |
|----------|---------------|-----------------|
| Food     | Minerals      | Chemicals       |
| Polymers | Carbon / Coal | Pharmaceuticals |

Visit our website www.galaxysivtek.com to find out how the Tetra SIVTEK<sup>™</sup> can assist in overcoming your screening and separation problems to maximise the performance of your plant.

# GALAXY SIVTEK PVT. LTD.

Plot No.: 1406, GIDC, Waghodia-391760,

Dist: Vadodara, Gujarat, India

Ph: +91 2668 262 970; Fax: +91 2668 262 570

Cell: +91 922 744 1206

Email: overseas@galaxysivtek.com

