

## *Rapid Mixer/Granulator*



The Rapid mixer/Granulator is a multi-purpose processor equally suitable for high speed dispersion of dry powders, aqueous or solvent granulations, and effervescent products and melts palletisation.

Innovative swept-back design; for improved mixing characteristics, faster processing and a more clearly defined end-point. Flush mounted, multi-blade design improves binder solution dispersion and product movement at slow speeds Pressure Shock Resistant design option with hinge interlocking system is power assisted to provide safe and comfortable opening to the bowl cover. Better mixing and closed control of granule size leads to faster tableting speeds with improved quality and least rejections. Homogeneously dry mixes quickly and Improved content uniformity.

### **Salient features:**

- Models are available with 3 L to 800 L working capacity.
- Fully automatic operation based on PLC control.
- Better productivity with lesser mixing time.
- All Contact parts are SS 316 / 316L.
- Uniform mixing & granulation.
- Requires less man power & more hygienic.
- In compliance with cGMP.
- Technical details, specification & designs are subject to change without any prior notice.