

S.TOR.M.

Solutions to Rapid Mixing

Your world is about to change

In today's ever-changing world, process demands continue to drive the market. S.TOR.M. warnings have been issued and products have begun to take shelter in this customizable, all-in-one, vacuum/pressure jacketed vessel with sweep and high-shear agitation for powder/liquid mixing. Made in the United States, this unit is affordable and scalable to meet your production requirements. Seek immediate shelter from the 'one size fits all' approach to process solutions.



Our S.TOR.M. System allows you to select from the following features:

- Sizes ranging from **20 to 10,000 gallons**
- **All 316 Stainless Steel** contact, optional high polish available
- **Scrape surface sweep agitators**
- **Double motion agitation**
- **Standard impeller** type mixing
- **High shear mixing**, recirculation or internal
- **Pressure/Vacuum** capable of removing air and drawing power into vessel
- **Heating/Cooling** of product with jacket **STANDARD**
- **Ease of use, cleaning and maintenance** i.e. lid and mixers lift out of vessel via. water activated cylinder
- **PLC controlled with Wonderware** software for accurate formulation control and repeatability

Advantages of S.TOR.M. System

+1 (972) 727 - 4988

Call GC Solutions today for a free consultation

- ✓ **Over 40% to 50% less cost** than our competition
- ✓ **Customizable** as 'you' the customer selects the mixer and features you know and want
- ✓ **Repeatable**
- ✓ **Complete process system** and **scalable** to any size
- ✓ **Add additional features** at a later time
- ✓ Ability to mix very **thin or highly viscous products** such as water and toothpaste
- ✓ Use of pressure to **reduce heating time**
- ✓ **Reduced air** into product

