

# Double Planetary plus High Speed



Custom Milling and Consulting LLC's line of high quality **Double Planetary plus High Speed** mixer provide a powerful "combination" of mixing elements for the most demanding high viscosity, high shear, and temperature sensitive products.

The CMC DPH is constructed with planetary finger blades, center-mounted, high-shear dispersing blade, and a side wall scraper. Each finger blade rotates on its own axis while simultaneously orbiting around the mixing vessel while the high-shear blade is mounted in the center. The angled design of the finger blades pumps the materials up from the bottom and down from the top to insure complete turnover.

We have this mixer in our Customer Pilot Lab available for trial runs. These Double Planetary High Speed mixers are a great compliment to CMC's full line of dispersion equipment.

## Features:

- Jacketed Vacuum Tank
- All wetted parts are stainless steel and highly polished to facilitate cleaning and reduce the risk of product contamination
- Handle viscosity range of 100,000 cps to 2,000,000 cps
- Precision machined tanks for ram discharge
- Available in Explosion Proof and TEFC
- Can be outfitted with sanitary fittings

## Applications

- Putty, Adhesives, Sealants, Thick Coatings, Grease, & Inks

