

V-BLENDER

CPT V-BLENDER

10 CF – 40 CF

OPTIMAL MIXING • GENTLE HANDLING • EASY TO USE

The CPT V-Blender is designed for efficient and uniform mixing of dry powders and granules. Its V-shaped chamber ensures thorough blending with minimal product degradation, making it ideal for pharmaceutical, chemical, and food industries.



HIGH EFFICIENCY

Ensures uniform mixing in shorter time.



GENTLE MIXING

V-shape design allows for gentle product handling with minimal degradation.



EASY OPERATION

Simple design for easy loading, mixing, and unloading.



EASY CLEANING

Smooth surfaces and polished finish for hygienic operation.



VERSATILE APPLICATION

Suitable for pharmaceutical, chemical, food, and other industries.

FEATURES

- ✓ Stainless steel shell construction
- ✓ 15.1 total volume / 5085 in² total surface area
- ✓ 6" 304SS "sanitary" butterfly valve
- ✓ Control cabinet
- ✓ 3 HP DC drive motor and controller
- ✓ 50:1 gear reduction for up to 19 RPM
- ✓ Hinged "easy access" openings with trigger release locking system
- ✓ Hinge stops (charge blender without removing lids)
- ✓ Center pressure bar for even pressure control on lid seals
- ✓ Standard swing radius of 31"
- ✓ Standard 24" floor to valve discharge height
- ✓ Powder coated 6" square carbon steel frame

SPECIFICATIONS

Rotation Speed	19 RPM
Electric	220V/1ph/60Hz

OPTIONS & CONFIGURATION:



Optional equipment and devices are available separately and can be configured to meet your specific production requirements.

