

High shear mixer

PM-C Series

for Laboratory

CE



**VECXER**<sup>TM</sup>

interchangeable vessel



1 liter

3 liter

**VECXER** is the best fit for laboratory use,  
with excellent performance and design.

Your best partner.....

  
The frontiers of New Technology!

## Vessel change



## Agitator



## Operation



### Key benefits & features

- ◆ Interchangeable vessels with various capacities from 1 L to 10 L
- ◆ The vessel changeover time is minimized. (Less than 10 minutes)
- ◆ Chopper impeller controlled by a servo motor
- ◆ Sight glass on the vessel lid
- ◆ Bag filter on the vessel lid
- ◆ Material contact parts made of Stainless steel 316
- ◆ Air purge system for agitator and chopper impeller
- ◆ Ergonomic design
- ◆ Easy maintenance & cleaning
- ◆ Convenient to use design

### Optional item

- ◆ Binder Spray Device
- ◆ Double jacketed vessel
- ◆ HMI system
- ◆ LED lamp
- ◆ Temperature sensor
- ◆ Calibration
- ◆ Documentation : IQ, OQ, DQ, FAT, SAT, CSV

## VECXER™ is

The interchangeable vessel design enables the cleaning time and the material loss to be minimized, providing the maximized production flexibility. (From 1 L to 10 L)

## VECXER™ is

The chopper impeller is controlled by a servo motor, which ensures quiet operation as well as stable torque regardless of the speed.

## ptk is

PTK is a continuously growing company, providing our customers with trust and satisfaction. We endeavor to secure our position in the world market as a professional pharmaceutical equipment manufacturer through uninterrupted quality improvement.

## ptk is

PTK listens to our customers and with the combined strength of our distributor network is your perfect partner.

VECXER™		PM-C001	PM-C003	PM-C005
Vessel working capacity	ℓ	1.2	3	6.5
Agitator	Drive motor	kw		
	Speed	min <sup>-1</sup>		
Chopper	Drive motor	kw		
	Speed	min <sup>-1</sup>		
Machine dimension	Width	mm		
	Depth	mm		
	Height	mm		
Power supply data	200/400Vac 3Ph 50/60Hz			
Control power	24Vdc			

- The above specification is subject to change without notice.
- Any vessel less than 10 L can be made.



Pharmaceutical Machine

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