

VENUS FV 1L / 2L

The V-shaped laboratory mixers are used in the homogenization of powdered products. They feature two loading inlets with silicon caps, and an unloading outlet for the mixture with a gate valve to facilitate unloading.

- > The useful capacity is 50% of the total mixer volume.
- > The “V” shaped tank is made of AISI 316 stainless steel with mirror polished finish both inside and outside.
- > The 1- and 2-liter mixers are powered by a single-phase motor and controlled by an automatism (PLC) with touch screen with the following functions:
 - Manual control of mixing time.
 - Automatic control of mixing time, with 4 preset automatic programs and configurable by the user.
 - Control of the loading and unloading position of the tank.
 - 3 languages (Spanish, English and French).
- > The speed of the mixer is 23 rpm.



CARACTERÍSTICAS TÉCNICAS						
Model	Voltage (V)	Freq. (Hz)	Power (kW)	Total Volume (l)	Useful Volume (l)	Weight (Kg)
FV-1L	220/240	50/60	0.09	1	1/2	30
FV-2L				2	1	31

GENERAL DIMENSION

	1 l	2 l
A	365	400
B	314	314
C	330	330
D	575	626
E	165	125
ØF	58	58
ØG	80	100
H	250	250

INCLUDES:

- > V-Mixer
- > Connection cable
- > 2 silicon caps
- > User manual
- > EC declaration of conformity

